PAGES ACCORDING TO WEEKLY ISSUES

Pages	No.	Date	Pages	No.	Date
1- 56	1	Jan. 7	761- 820	13	Apr. 1
57-124	2	Jan. 14	821- 884	14	Apr. 8
125-188	3	Jan. 21	885- 994	15	Apr. 15
189-252	4	Jan. 28	945-1008	16	Apr. 22
253-312	5	Feb. 4	1009-1064	17	Apr. 29
313-380	6	Feb. 11	1065-1120	18	May 6
381-440	7	Feb. 18	1121-1188	19	May 13
441-496	8	Feb. 25	1189-1248	20	May 20
497-556	9	Mar. 4	1249-1312	21	May 27
557-624	10	Mar. 11	1313-1376	22	June 3
625-692	11	Mar. 18	1377-1435	23	June 10
693-760	12	Mar. 25	1436-1504	24	June 17
1505-1560	25	June 24			

KEY TO ABBREVIATIONS

bi—seminar, Beth Israel Hospital
bsc—basic science for clinicians
c—correspondence
e—editorial
mdph—Massachusetts Department of Public Health
mi—medical intelligence
mms—Massachusetts Medical Society
mp—medical progress
on—occasional notes
*—original article
sa—special article
sb—sounding board
sr—special report
x—corrections

SUBJECT INDEX

A

ABDOMEN. Percutaneous catheter drainage of abdominal abscesses [Haaga & others] 107, 108-c

ABNORMALITIES. Evolution and the human tail: a case report [Ledley] 1212-mi

ABNORMALITIES, MULTIPLE. Two cases of congenital hypothalamic hamartoblastoma, polydactyly, and other congenital anomalies (Pallister–Hall syndrome) [Huff] 430-c

ABSCESS. Percutaneous catheter drainage of abdominal abscesses [Haaga & others] 107, 108-c

ABVD. Alternating drug combinations in the treatment of advanced Hodgkin's disease [Santoro & others] 770*; [Mayer] 800-e

ACIDOSIS. D-Lactic acidosis due to abnormal gut flora [Stolberg & others] 1344-mi

ACROMEGALY. More on bromocriptine in acromegaly [Kobberling & others] 748-c

ACTH. ACTH levels after the dexamethasone suppression test in depression [Reus & others] 238-c; 687-x
- ACTH levels after the dexamethasone-suppression test in depression [Fang & others] 1296, 1297-c
- ACTH production by leukocytes [Roberts] 1296-c
- Defect in ACTH control after hypophysectomy in Cushing's disease [Carr & others] 679, 680-c
- Discordant cortisol response to exogenous ACTH and insulin-induced hypoglycemia in patients with pituitary disease [Borst & others] 1462-mi
- Missing hormone in glucocorticoid-suppressible hypoaldosteronism [Brownie & others] 746, 747-c

ACUPUNCTURE. Acupuncture and the law: a rebuttal [Lucente & Belgrade] 1115-c

ACYCLOVIR. Resistance to antiviral drugs of herpes simplex virus isolated from a patient treated with acyclovir [Crumpacker & others] 343-mi
- Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
- Therapy in genital herpes [Luby] 1356-e
- Trial of topical acyclovir in genital herpes simplex virus infections [Corey & others] 1313*; [Luby] 1356-e

ADRENAL GLAND HYPOFUNCTION. MGH Case Records (Case 5-1982) 286

ADRENALECTOMY. Aminoglutethimide vs. surgical adrenalectomy in breast cancer [Neugut & others] 45-c

ADVERTISING. Alleged direct promotion of prescription drugs to consumers [O'Brien & Defesche] 181, 182-c
- Don't let fingers do the talking for you [Morse] 615-c
- Pneumococcal vaccine in asthmatics [Goldstein & Fiumara] 1554-c
- Why pay more . . . or less? [Berla] 940-c

AGE FACTORS. Drug disposition in old age [Greenblatt & others] 1081-mi
- Evidence for a secular trend in age of menarche [Wyshak & Frisch] 1033-mi

AGED. Observations from the 1981 White House Conference on Aging [Campion] 373-on

AGENCIES. An end to federal regulation: the good, the bad, and the unnecessary [Curran] 653-mi

AGENT ORANGE. Thoracic soft-tissue sarcoma in Vietnam veterans exposed to Agent Orange [Sarma & Jacobs] 1109-c

AGING. Female fecundity as a function of age: results of artificial insemination in 2193 nulliparous women with azoospermic husbands [Federation CECOS & others] 404-mi; [DeCherney & Berkowitz] 424-e

ALBUMIN. Familial dysalbuminemic hyperthyroxinemia: a syndrome that can be confused with thyrotoxicosis [Ruiz & others] 635*
- Nonenzymatically galactosylated serum albumin in a galactosemic infant [Urbanowski & others] 84-mi

ALCOHOL DRINKING. Ethanol potentiation of aspirin-induced prolongation of the bleeding time [Deykin & others] 852-mi

ALCOHOLISM. Alcohol and strokes [Taylor] 1111-c
- Alcoholism in physicians [McDowell & others] 1234, 1235-c
- Drugs to decrease alcohol consumption [Gragg & others] 747, 748-c

ALDOSTERONE. Missing hormone in glucocorticoid-suppressible hypoaldosteronism [Brownie & others] 746, 747-c

ALDOSTERONISM. Hazards of long-term dexamethasone treatment in primary aldosteronism [Hoefnagels & others] 427-c

ALUMINUM. Reversal of aluminum-induced hemodialysis anemia by a low-aluminum dialysate [O'Hare & Murnaghan] 654-mi

AMBULATORY CARE. Ambulatory child health care: how and by whom? [Paccaud & others] 1182-c
- Ambulatory surgery [Goldberg & others] 812-c

AMEBIASIS. Chemotherapy for primary amebic meningoencephalitis [Thong & Seidel] 1295, 1296-c
- Successful treatment of primary amebic meningoencephalitis [Seidel & others] 346-mi

AMINO ACIDS. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*

AMINOACIDURIA. Heterozygote detection in cystinosis, using leukocytes exposed to cystine dimethyl ester [Steinherz & others] 1468-mi
Prenatal diagnosis of nonketotic hyperglycinemia [Garcia-Castro & others] 79-mi
AMINOGLUTETHIMIDE. Aminoglutethimide vs. surgical adrenalectomy in breast cancer [Neugut & others] 45-c
AMIODARONE. More on amiodarone for ventricular tachyarrhythmias [Nademanee & others] 1175-c
AMITRIPTYLINE. Amitriptyline suppositories [Adams] 996-c
AMNIOCENTESIS. Physician as a risk factor in midtrimester amniocentesis [Hecht] 1553-c
AMNIOTIC FLUID. Rapid diagnosis of amniotic-fluid infection by gas-liquid chromatography [Gravett & others] 725-mi
AMYGDALIN. Clinical trial of amygdalin (Laetrile) in the treatment of human cancer [Moertel & others] 201*; [Relman] 236-e
AMYLASES. Factitious hyperamylasuria [Robison & others] 1211-mi
AMYLOIDOSIS. MGH Case Records (Case 19-1982) 1162
ANDROGENS. Spatial ability in androgen-deficient men [Hier & Crowley] 1202*; [Kagan] 1225-e
ANEMIA. Hemodynamics in physiologic anemia of infancy [Rosenthal] 538-e
ANEMIA, APLASTIC. Aplastic anemia [Camitta & others] 645, 712-mp
Aplastic anemia after parenteral chloramphenicol: warning renewed [Plaut & Best] 1486-c
ANEMIA, HEMOLYTIC. Autoimmune hemolytic anemia with reticulocytopenia and erythroid marrow [Conley & others] 281-mi
Immune hemolytic anemia and renal failure due to teniposide [Habibi & others] 1091-mi
ANEMIA, SICKLE CELL. Concurrent sickle-cell anemia and α-thalassemia: effect on severity of anemia [Embury & others] 270*; [Schechter & Bunn] 295-e
Factitious sickle-cell trait [Palermo & Granville] 1487-c
Interaction of alpha-thalassemia and homozygous sickle-cell disease [Higgs & others] 1441*
ANEURYSM. Case 46-1981: rupture of abdominal aneurysm [Refowitz & Rodkey] 751, 752-c
ANGINA PECTORIS. Calcium-blocker therapy for unstable angina pectoris [Zelis] 926-e
Early post-infarction angina [Heckman] 551-c
Nifedipine in unstable angina [Gerstenblith & others] 885*; [Zelis] 926-e
Paradoxical angina after nitroglycerin—another variant [Bove & Vlietstra] 484-c
Prevention of venous thromboembolism in unstable angina pectoris [Salzman & others] 991-c
ANGIOPLASTY, TRANSLUMINAL. Improved myocardial function during exercise after successful percutaneous transluminal coronary angioplasty [Kent & others] 441*
Transluminal coronary angioplasty [Wood] 1055-c
ANIMAL DISEASES. Swine ascaris in humans [Lord & Bullock] 1113-c
ANTACIDS. Good little antacid [Klein & Lieberman] 1492-c
ANTIBIOTICS. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
ANTIBODIES. Degradation of pencillin, ticarcillin, and carbenicillin resulting from storage of unit doses [Nicholas & others] 547-c
ANTIBODIES, MONOCLONAL. Treatment of B-cell lymphoma with monoclonal anti-idiotype antibody [Miller & others] 517-mi
ANTICOAGULANTS. Treatment of venous thrombosis with subcutaneous heparin [Salzman] 232-e
ANTICONVULSANTS. Prognosis in childhood epilepsy: additional follow-up of 148 children [Thurston & others] 831*; [Berg] 861-e
ANTIDEPRESSIVE AGENTS. Cardiovascular effects of tricyclic antidepressants in depressed patients with chronic heart disease [Veith & others] 954*
ANTIGEN-ANTIBODY COMPLEX. Autologous immune-complex nephritis [Kirson & others] 806-c
ANTILYMPHOCYTE SERUM. Randomized study of the prevention of acute graft-versus-host disease [Ramsay & others] 392*; [Good] 421-e
ANTINEOPLASTIC AGENTS. Alternating drug combinations in the treatment of advanced Hodgkin's disease [Santoro & others] 770*; [Mayer] 800-e
Anticipatory nausea and vomiting with chemotherapy [Morrow & others] 431, 432-c
Clinical trial of amygdalin (Laetrile) in the treatment of human cancer [Moertel & others] 201*; [Relman] 236-e
Immune hemolytic anemia and renal failure due to teniposide [Habibi & others] 1091-mi
Successful pregnancy during chemotherapy for acute promyelocytic leukemia [Sanz & Rafecas] 939-c
ANTIVIRAL AGENTS. Resistance to anitviral drugs of herpes simplex virus isolated from a patient treated with acyclovir [Crumpacker & others] 343-mi
Therapy in genital herpes [Luby] 1356-e
ANTURANE REINFARCTION TRIAL. More on sulfinpyrazone after myocardial infarction [Hood] 988-e
ANXIETY. Drug treatment of anxiety [Rosenbaum] 401-mi
AORTIC ARCH SYNDROME. Association between Takayasu's arteritis and a B-cell alloantigen in North Americans [Volkman & others] 464-mi
AORTIC RUPTURE. MGH Case Records (Case 21-1982) 1282
AORTIC VALVE STENOSIS. Abnormal regulation of circulating 25-hydroxyvitamin D in the Williams syndrome [Taylor & others] 972-mi
APHERESIS. Double-blind, controlled study of lymphoplasmapheresis versus sham apheresis in rheumatoid arthritis [Wallace & others] 1406-mi; [Berkman] 1418-e
Issues in therapeutic apheresis [Berkman] 1418-e
APOLIPOPROTEINS. Familial deficiency of apolipoproteins A-I and C-III and precocious coronary-artery disease [Norum & others] 1513*; [Lees & Lees] 1546-e
APUD CELLS. Tumors of the endocrine pancreas [Friesen] 580-mp
ARRHYTHMIA. Cardiac arrhythmias and the adult form of type II glycogenosis [Francesconi & Auff] 937-c
Home remedies revisted [Berke] 180-c
ARTERITIS. Familial granulomatous arteritis with polyarthritis of juvenile onset [Rotenstein & others] 86-mi
Granulomatous vasculitis [DiLiberti & others] 1365-c
ARTHRITIS. Double-blind, controlled study of lymphoplasmapheresis versus sham apheresis in rheumatoid arthritis [Wallace & others] 1406-mi; [Berkman] 1418-e
Familial granulomatous arteritis with polyarthritis of juvenile onset [Rotenstein & others] 86-mi
ARTHRITIS, RHEUMATOID. Lymphoid irradiation for rheumatoid arthritis [Layle & others] 487, 488-c
Suppressor-T-cell function in rheumatoid arthritis [Bahler & others] 749-c
ASBESTOS. Exposure to asbestos and human disease [Becklake] 1480-e
Pathogenesis of asbestos-associated diseases [Craighead & Mossman] 1446-mp; [Becklake] 1480-e
ASCARIASIS. Swine ascaris in humans [Lord & Bullock] 1113-c
ASPARTAME. Potential toxicity of a new sugar substitute in patients with liver disease [Uribe] 173-c
ASPIRIN. Ethanol potentiation of aspirin-induced prolongation of the bleeding time [Deykin & others] 852-mi
ASTHMA. Allergens and immunotherapy in asthma [Franklin] 996-c
Chinese-restaurant asthma [Ebert & others] 1180, 1181-c
Neutrophil chemotactic activity in antigen-induced late asthmatic reactions [Nagy & others] 497*
Platelet activation and allergic asthma [Gresele & others] 549-c
Pneumococcal vaccine in asthmatics [Goldstein & Fiumara] 1554-c
Predicting relapse in acute bronchial asthma [Coifman &

others] 240, 241-c
ASTROCYTOMA. MGH Case Records (Case 23-1982) 1410
ATAXIA TELANGIECTASIA. IgG2 deficiency and ataxia-telangiectasia [Yount] 541-e
IgG2 deficiency in ataxia-telangiectasia [Oxelius & others] 515-mi; [Yount] 541-e
ATENOLOL. Atenolol and timolol, two new systemic β-adrenoceptor antagonists [Frishman] 1456-mi
ATRIAL FIBRILLATION. Atrial fibrillation revisited [Selzer] 1044-e
Epidemiologic features of chronic atrial fibrillation: the Framingham Study [Kannel & others] 1018*; [Selzer] 1044-e
AUTOANTIBODIES. Autoimmune hemolytic anemia with reticulocytopenia and erythroid marrow [Conley & others] 281-mi
AUTOIMMUNE DISEASES. Immune thrombocytopenic purpura and pregnancy [Cines & others] 826*
Induction of pemphigus in neonatal mice by passive transfer of IgG from patients [Anhalt & others] 1189*; [Provost] 1224-e
Steroid administration in pregnant women with autoimmune thrombocytopenia [Smith & others] 744, 745-c
AUTOPSY. Autopsy: a further suggestion for its revival [Lowe & Wells] 51-c
Is the problem-oriented autopsy enough? [Tchertkoff & Lefer] 179-c
AZATHIOPRINE. Azathioprine decreases suppressor T cells in patients with multiple sclerosis [Trotter & others] 365-c

B

BAKKE DECISION. *Bakke* decision revisited [Stolzberg & others] 307-c
BEES. How doth the busy little ?bee [Hamblet & Handler] 181-c
BENCE JONES PROTEIN. Bence Jones proteins: malignant or benign? [Solomon] 605-e
"Idiopathic" Bence Jones proteinuria: long-term follow-up in seven patients [Kyle & Greipp] 564*; [Solomon] 605-e
BENZODIAZEPINES. Drug treatment of anxiety [Rosenbaum] 401-mi
BENZYL ALCOHOLS. Unsuspected benzyl alcohol hypersensitivity [Grant & others] 108-c
BETA-ADRENOCEPTOR ANTAGONISTS. Atenolol and timolol, two new systemic β-adrenoceptor antagonists [Frishman] 1456-mi
β-adrenoceptor antagonists [Rosenberg & others] 177-c
Publicity on beta-blocker heart attack trial criticized [Pickering] 371-c
BETA-ADRENOCEPTOR BLOCKADE. Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
BETA-ADRENOCEPTORS. Beta-blockers in pregnancy [Caldroney & others] 810, 811-c
BICARBONATE. Is pK OK? [Hood & Campbell] 864-sb
BIGUANIDES. Biguanides and the erythrocyte insulin receptor [Dons & others] 110-c
BILIARY CIRRHOSIS. Recurrence of primary biliary cirrhosis after liver transplantation [Neuberger & others] 1*; [Jones] 41-e
BIOSTATISTICS. New series on biostatistics [Relman] 1360-e
BIRTH DEFECTS. Evolution and the human tail: a case report [Ledley] 1212-mi
BIRTH WEIGHT. Identifying the sources of the recent decline in perinatal mortality rates in California [Williams & Chen] 207-sa
No association between coffee consumption and adverse outcomes of pregnancy [Linn & others] 141*
BLACKS. Racial differences in the incidence of treatment for end-stage renal disease [Rostand & others] 1276-mi; [Relman] 1290-e
BLEEDING TIME. Ethanol potentiation of aspirin-induced prolongation of the bleeding time [Deykin & others] 852-mi
BLINDNESS. Vitamin E in retrolental fibroplasia [Kalina & others] 866, 867-c
BLOOD PRESSURE. Captopril [Vidt & others] 214-mi
BLOOD PRESSURE DETERMINATION. Avoiding sphygmomanometer-cuff "hypertension" [Manning] 108-c
BLOOD TRANSFUSION. Non-B post-transfusion hepatitis associated with hepatitis B core antibodies in donor blood [Vyas & Perkins] 749-c
Total exsanguination after refusal of blood transfusions [Shannon & others] 544, 545-c
B-LYMPHOCYTES. Association between Takayasu's arteritis and a B-cell alloantigen in North Americans [Volkman & others] 464-mi
Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
Treatment of B-cell lymphoma with monoclonal anti-idiotype antibody [Miller & others] 517-mi
BOINNG. Falling in boinng again [Radulescu & Older] 1241, 1242-c
BONE DISEASES. Microvascular transfer of free tissue for closure of bone wounds of the distal lower extremity [May & others] 253*; [Mathes] 294-e
BONE MARROW. Aplastic anemia [Camitta & others] 645, 712-mp
Autoimmune hemolytic anemia with reticulocytopenia and erythroid marrow [Conley & others] 281-mi
Bone-marrow transplantation for acute lymphoblastic leukemia [Nathan & others] 610-c
Bone-marrow transplantation in chronic myelogenous leukemia [Jackson & others] 1364-c
Infectious gastroenteritis in bone-marrow-transplant recipients [Yolken & others] 1009*
Randomized study of the prevention of acute graft-versus-host disease [Ramsay & others] 392*; [Good] 421-e
Reversal of natural killer defect in a patient with Chediak–Higashi syndrome after bone-marrow transplantation [Virelizier & others] 1055-c
Toward safer marrow transplantation [Good] 421-e
Treatment of chronic granulocytic leukemia with chemoradiotherapy and transplantation of marrow from identical twins [Fefer & others] 63*
BOOK REVIEWS [AND REVIEWERS]
Basic Science
Calcium and cAMP as Synarchic Messengers. (Rasmussen) 1557 [Ausiello DA]
The Cell. 2d ed. (Fawcett) 814 [Clermont Y]
The Chromosomes in Human Cancer and Leukemia. (Sandberg) 247 [Herrmann J]
Evolution and Speciation. (Atchley & Woodruff) 1305 [Moore FD]
Fundamental and Clinical Bone Physiology. (Urist) 184 [Glowacki J]
Genes, Mind, and Culture. (Lumsden & Wilson) 683 [Ledley]
Going High: The story of man and altitude. (Houston) 183 [Maher JT]
High Altitude Physiology Study. (Houston) 183 [Maher JT]
The Immunology of Parasitic Infections. (Barriga) 490 [John JF]
Introduction to Diagnostic Electron Microscopy. (Mackay) 816 [Haudenschild CC]
An Introduction to Microcirculation. (Wiedeman & others) 1001 [Zweifach BW]
Medical Microbiology and Infectious Diseases. (Braude) 1304 [Shope R]
The Mismeasure of Man. (Gould) 683 [Moore FD]
Neurophysiology. (Stratton) 184 [Young RR]
The New Evolutionary Timetable. (Stanley) 1305 [Moore FD]
The Political Implications of Human Genetic Technology. (Blank) 684 [Buc NL]
The Principles and Practice of Human Physiology. (Edholm & Weiner) 184 [Ramsay DJ]
Principles of Immunological Diagnosis in Medicine. (Milgrom & others) 245 [Barnett EV]
Principles of Neuroanatomy. (Angevine & Cotman) 816 [Abrams GM]
Somatic Selection and Adaptive Evolution. (Steele) 1305 [Moore FD]

Textbook of Pediatric Infectious Diseases. (Feigin and Cherry) 375 [McIntosh K]

Education & History

The Art of Teaching Primary Care. (Golden) 1435 [Oppenhiem EB]

The Body Machine. (Barnard & Illman) 817 [Prout C]

Concepts of Health and Disease. (Caplan & others) 617 [Tessman LH]

Coping with the Biomedical Literature. (Warren) 1498 [Reiser SJ]

Curator of the Dead: Thomas Hodgkin (1798–1866). (Rose) 489 [Reiser]

The Cutting Room. (Barnett) 1062 [Borgenicht]

Dermatology and Syphilology of the Nineteenth Century. Crissey & Parish) 554 [Estes JW]

Doctors on the New Frontier: Breaking through the barriers of modern medicine. (Hoffman & Shields) 489 [Verdesca AS]

Emergency Room. (Sword) 1496 [Dammin TC]

The Facts about Cancer. (McKhann) 1118 [Berlin NI]

The Germ of Laziness: Rockefeller philanthropy and public health in the New South. (Ettling) 489 [Dagi TF]

Mystical Bedlam. (MacDonald) 489 [Dagi TF]

The Nobel Duel. (Wade) 814 [Woods BT]

Otto Warburg. (Krebs) 815 [Cori CF]

Part of Medicine, Part of Me: Musings of a Johns Hopkins dean. (Turner) 1062 [Anlyan]

The Physician in Literature. (Cousins) 1498 [Miksanek T]

Pure Politics and Impure Science: The swine flu affair. (Silverstein) 1061 [Burger EJ]

Research and Discovery in Medicine. (Harvey) 1432 [Petersdorf RG]

Russian Physicians in an Era of Reform and Revolution, 1856–1905. (Frieden) 1433 [Knaus WA]

Science at the Bedside: Clinical research in American medicine 1904–1945. (Harvey) 488 [Lamont-Havers RW]

Sourcebook of Medical Communication. (Reeder) 377 [Gastel B]

Survivors, Victims, and Perpetrators: Essays on the Nazi Holocaust. (Dimsdale) 1061 [Hunt RM]

The Vital Probe. (Cooper) 816 [Adams JE]

William Carlos Williams. (Mariani) 1063 [Hunter KM]

Health Services & Social Topics

Animal Rights and Human Morality. (Rollin) 1303 [Visscher MB]

The Clay Pedestal: A re-examination of the doctor-patient relationship. (Preston) 1063 [Borgenicht]

The Doctor: Father figure or plumber. (McCormick) 436 [Heiman MF]

Emergency Care and the Law. (Mancini & Gale) 1497 [Rosoff AJ]

Ethical Dimensions of Clinical Medicine. (Robbins & Dyer) 617 [Chapman CB]

Ethics and Regulation of Clinical Research. (Levine) 1303 [Wechsler H]

The Final Epidemic. (Adams & Cullen) 1060 [Frumkin H & Moore FD]

Handbook of Health Care Human Resources Management. (Metzger) 616 [Ginzberg E]

Health Care Management. (Goldsmith) 618 [Bihldorff]

Hospice. (Zimmerman) 618 [Cassem]

Informed Consent. (Rosoff) 616 [Chayet NL]

Look to Your Health. (Dean & Massarelli) 117 [Stoeckle JD]

Making Your Medical Decisions. (Hosford) 1497 [Mattingly SS]

Medical Economics and Health Finance. (Eastaugh) 616 [Ginzberg E]

Medical Ethics and the Law. (Hiller) 1302 [Kapp MB]

The Medical Merry-Go-Round. (Glasser & Pelto) 1063 [Borgenicht]

Radiation Accident Preparedness. (Saenger & others) 1496 [Tyler PE]

Statistical Methods for Comparative Studies. (Anderson & others) 377 [Kittner SJ]

A Theory of Medical Ethics. (Veatch) 617 [Chapman CB]

Medicine

Aneurysmal Subarachnoid Hemorrhage. (Sahs & others) 53 [Crowell RM]

Annual Review of Nutrition. (Darby) 943 [Bistrian BR]

Biobehavioral Aspects of Aggression. (Hamburg and Trudeau) 1557 [Dietz PE]

Biochemical Regulation of Blood Pressure. (Soffer) 1001 [Pape LA]

Blood. (Kapff & Jandl) 1119 [Brain MC]

Bone Ischaemia and Infarction in Sickle Cell Disease. (Bohrer) 756 [McCormick WF]

Breast Carcinoma. (Haagensen & others) 246 [Rosemond GP]

Bronchial Asthma. (Gershwin) 754 [Sheffer AL]

Cancer Biology. (Ruddon) 247 [Frei E]

Cardiac Arrhythmias. (Harrison) 999 [Klein GJ]

Chest Physiotherapy in the Intensive Care Unit. (Mackenzie) 755 [Fencl]

Clinical Cardiology. 3rd ed. (Sokolow & McIlroy) 1000 [Cohn PF]

Clinical Nuclear Cardiology. (Berman & Mason) 245 [Okada RD]

Clinical Pediatric Dermatology. (Hurwitz) 376 [Kephart DC]

Clinical Psychiatric Medicine. (Slaby & others) 1245 [Kimball CP]

Clinical Pulmonary Medicine. (Snider) 1556 [Weiss EB]

Coagulation. (Fischbach & Fogdall) 755 [Handin RI]

The Core of Geriatric Medicine. (Libow & Sherman) 1433 [Avorn J]

Delegation in General Practice. (Bowling) 1435 [Keith AB]

Depression. (Winokur) 1117 [Callan JP]

Diagnostic Imperatives. (Proger & Barza) 245 [Verdesca AS]

Emergency Medicine. (Greenberg & Roberts) 1495 [Yukevich GP]

Endocrine Control of Growth. (Daughaday) 1185 [Kliman B]

Endocrinology and Metabolism. (Felig & others) 1184 [Williams GH]

Essentials of Emergency Medicine. (Rund) 1496 [Dammin TC]

The Final Months. (Robins) 1117 [Jacobs D]

Geriatric Neurology. (Slade) 1433 [Avorn JL]

Haemostasis and Thrombosis. (Bloom & Thomas) 755 [Oski FA]

Hematologic Malignancies in the Adult. (Newcom & Kadin) 1119 [Moloney WC]

Hematology. (Figueroa) 755 [Oski FA]

Humanizing Institutions for the Aged. (Bowker) 1434 [Portnoi VA]

Hypertension in Children and Adolescents. (Giovannelli & others) 875 [Pape LA]

Infectious Diseases in General Medical Practice. (Marr) 1436 [Oppenheim EB]

Intensive Review of Cardiovascular Disease (Including Hypertension). (Cohn & others) 999 [Cohen LS]

The Law of Deviation of Homeostasis and Diseases of Aging. (Dilman) 1433 [Avorn JL]

A Life Together. (Dartington & others) 1558 [Corcoran PJ]

Manual of Electrocardiography. (Mudge) 999 [Klein GJ]

Mars. (Zorn) 1118 [Borgenicht L]

Mathematical Models in Medical Diagnosis. (Miller & others) 1002 [Albert A]

Medical Oncology. (Van Scoy-Mosher) 246 [Rosemond GP]

Medicine. (Fishman & others) 244 [Reilly PC]

Missing Pieces: A chronicle of living with a disability. (Zola) 1558 [Corcoran PJ]

Neuroendocrine Regulation and Altered Behavior. (Hrdina & Singhal) 434 [Woods BT]

The Neurology of Developmental Disabilities. (Buda) 1245 [Johnston MV]

A New Look at Senility. (Fisk) 1433 [Avorn JL]

Nutrition and Diet Therapy in Gastrointestinal Disease. (Floch) 943 [Ehrinpreis MN]

Office Dermatology. (Roenigk) 376 [Kephart DC]

The Pituitary. (Bearwell & Robertson) 1185 [Kjellberg RN]
Practical Neurology for the Primary Care Physician. (Olson & others) 1436 [Oppenheim EB]
Principles of Cancer Treatment. (Carter & others) 757 [Roach RW]
Principles of Neural Science. (Kandel & Schwartz) 185 [Worden FG]
Psychiatric Ethics. (Bloch & Chodoff) 1302 [Culver CM]
Psychotherapeutic Treatment of Cancer Patients. (Goldbert) 1245 [Kimball CP]
The Role of Peptides and Amino Acids as Neurotransmitters. (Lombardini & Kenny) 434 [Woods BT]
The Roots of Human Behavior. (Hofer) 1242 [Yogman MW]
Schizophrenia. (Strauss & Carpenter) 435 [Pope HG]
Scientific Foundations of Respiratory Medicine. (Scadding and Cumming) 755 [Ingram]
Sudden Cardiac Death. (Sonnenblick & Lesch) 999 [Graboys]
Symptoms and Illness. (Locker) 436 [Lipsitt DR]
Textbook of Clinical Cardiology. (Goldberger) 1000 [Cohn PF]
Textbook of Endocrinology. 6th ed. (Williams) 1184 [Rossini AA]
The Treatment of Antisocial Syndromes. (Reid) 436 [Heiman MF]
Vivienne. (Mack & Hickler) 1116 [Solnit AJ]

Reproduction, Obstetrics & Gynecology
Abortion and Sterilization. (Hodgson) 685 [Dorfman SF]
Anthropology of Human Birth. (Kay) 686 [O'Reilly KR]
Basis and Development of Reproduction. (Hamilton & Naftolin) 686 [Tulchinsky D]
Biology of the Ovary. (Motta & Hafez) 51 [Taymor ML]
Children and Sex. (Constantine & Martinson) 1243 [Gastel B]
Dysmenorrhea. (Dawood) 1187 [Tuomala]
From Chance to Purpose: An appraisal of external human fertilization. (Grobstein) 51 [Thompson IE]
Gestational Trophoblastic Neoplasms. (Goldstein & Berkowitz) 1186 [DeCherny AH]
Neuroendocrinology of Reproduction. (Adler) 51 [Aiman EJ]
Office Gynecology. 2d ed. (Glass) 1186 [Eschenbach DA]
Pediatric and Adolescent Gynecology Case Studies. (Brookman) 1556 [Goldstein DP]
Principles and Practice of Obstetrics and Perinatology. (Iffy & Kaminetzky) 1186 [Stubblefield PG]
Sex, Contraception, and Motherhood in Jamaica. (Brody) 686 [O'Reilly KR]
Sex Education in the Eighties. (Brown) 1243 [Gastel B]
Sexual Expression: A manual for trainers. (Hartman & others) 1243 [Gastel B]
When Pregnancy Fails. (Borg & Lasker) 1185 [Raviele KM]

Pathology
Ackerman's Surgical Pathology. 6th ed. (Rosai) 552 [Vickery AL]
Basic Pathology. 3d ed. (Robbins & others) 815 [Tindle BH]

Pediatrics
Assisted Ventilation of the Neonate. (Goldsmith & Karotkin) 1555 [Peabody JL]
Autistic States in Children. (Tustin) 1557 [Biederman J]
Behavioral Problems in Childhood. (Gabel) 1242 [Asnes RS]
Born at Risk. (Colen) 1185 [Smith BT]
Child Abuse and Neglect: A medical reference. (Ellerstein) 876 [Garbarino J]
Child Abuse and Neglect: Cross-cultural perspectives. (Korbin) 1243 [Parish RA]
Children with Handicaps. (Batshaw & Perret) 375 [Asnes RS]
The Chronically Ill Child. (McCollum) 375 [Kearsley RB]
Clinical Paediatric Endocrinology. (Brook) 1556 [Crawford JD]
The Current Status and Future of Academic Pediatrics. (Purcell) 874 [Medearis DN]
Disturbed Exceptional Children. (Samuels) 1244 [Castelnuovo-Tedesco P]
Effectiveness of Pediatric Primary Care. (O'Shea) 376 [Asnes RS]
Genetic Diseases in Pregnancy. (Schulman & Simpson) 685 [Haseltine FP]
The Lung and Its Disorders in the Newborn Infant. 4th ed. (Avery & others) 1555 [Peabody JL]
The Neonate with Congenital Heart Disease. 2d ed. (Rowe & others) 874 [Nadas AS]
The Psychoanalytic Study of the Child. (Solnit & others) 1244 [Gelman RL]
Respiratory Failure in the Child. (Gregory) 1555 [McBride JT]

Pharmacology & Substance Abuse
Alcohol and Public Policy. (Moore & Gerstein) 1373 [Satcher D]
Alcohol Problems and Alcoholism. (Royce) 115 [Bean MH]
Alcoholism and the Physician. (Project Cork) 115 [Vaillant GE]
Drinking and Damage. (Frankel & Whitehead) 115 [Bean MH]
Dynamic Approaches to the Understanding and Treatment of Alcoholism. (Bean & others) 116 [Risch SC]
Our Brothers' Keeper. (Project Cork) 115 [Vaillant GE]
Seizure Disorders: A pharmacological approach to treatment. (Wilder & Bruni) 436 [Sabin TD]
The Substance Abuse Problems. (Cohen) 115 [Bean MH]
Under the Influence. (Milam & Ketcham) 1373 [Price TRP]

Public Health
New Guinea Tapeworms and Jewish Grandmothers. (Desowitz) 1304 [Chernin E]
Western Diseases: Their emergence and prevention. (Burkitt) 554 [Field MG]

Radiology & Laboratory Methods
Abdominal Radiology. (McCort & others) 941 [Amberg JR]
Clinical Radiology in Gastroenterology. (Bartram & Kumar) 941 [Amberg JR]
Cranial Computed Tomography in Infancy and Childhood. (Hammock & Milhorat) 940 [Momose KJ]
Forensic Radiology. (Evans & others) 941 [Amberg]
Interventional Radiology of the Abdomen. (Ferrucci & Wittenberg) 52 [Moore TS]
Neuroradiology with Computed Tomography. (Ramsey) 940 [Momose KJ]
Nuclear Magnetic Resonance Imaging in Medicine. (Kaufman & others) 940 [Cowburn D]
Nuclear Medicine. (Ell & Williams) 52 [Lowenstein JM]
Radiology of the Normal Skull. (Shapiro) 941 [Baron MG]

Surgery
Algodystrophy. (Dirheimer & Pattin) 1372 [Kaplan FS]
Amputation Surgery and Rehabilitation. (Kostuik and Gillispie) 1371 [Barr JS]
Anesthesia. (Miller) 552 [Kitz RJ]
Aortic Aneurysms. (Campbell) 942 [Whittemore AD]
Arthroscopic Surgery of the Knee. (Dandy) 942 [Metcalf RW]
An Atlas of Pediatric Neurosurgical Operations. (Shillito & Matson) 875 [Stern WE]
Cancer of the Head and Neck. (Suen & Myers) 756 [Murray JE]
Cardiac Anesthesia. (Conahan) 1372 [Lowenstein EM]
Cardiopulmonary Cerebral Resuscitation. (Safar) 246 [Rockoff MA]
Clinical and Radiographic Interpretation of Facial Fractures. (Gerlock & others) 942 [Zarem HA]
Davis-Christopher Textbook of Surgery. (Sabiston) 1370 [Jarrett F]
Diagnosis of Bone and Joint Disorders. (Resnick & Niwayama) 1371 [Anderson TM]
General Surgery Therapy. (Beahrs & Beart) 1372 [Cole JW]
Male Aesthetic Surgery. (Courtiss) 942 [Zarem HA]
Neonatal Orthopaedic. (Hensinger & Jones) 376 [Griffin PP]
Ocular Immunology. (Smolin & O'Connor) 554 [Gittinger JW]
Organ Preservation for Transplantation. (Karow & Pegg) 552 [Belzer FO]
The Patient and the Plastic Surgeon. (Goldwyn) 117 [Parsons RW]
Perioperative Management in Cardiothoracic Surgery. (Roe)

1000 [Kirklin JK]
Peripheral Arterial Disease. 3rd ed. (Gaspar & Barker) 553 [Couch NP]
Protection of the Ischemic Myocardium. (Hearse & others) 1001 [Cohn LH]
Scientific Foundations of Orthopaedics and Traumatology. (Owen & others) 376 [Griffin PP]
Surgical Problems in Children. (Filston) 875 [Wesson DE]
Surgical Treatment of Obesity. (Mason) 553 [Cabot EB]
The Surgical Wound. (Dineen & Hildick-Smith) 943 [Schilling JA]
Symposium on Pediatric Plastic Surgery. (Kernahan & Thomson) 1373 [Gifford GH]
Trauma Care. (Odling-Smee & Crockard) 1496 [Podolsky S]
Vascular Diseases. (Sawyer & Stillman) 553 [Couch NP]
Vitreous Microsurgery. (Charles) 554 [Gittinger JW]
BOTTLES. Musical bottles [Unfug] 1492-c
BRAIN DEATH. Brain death with prolonged somatic survival [Parisi & others] 14-mi
Brain death with prolonged somatic survival [Nagle & others] 1361, 1362-c
BRAIN DISEASES. Case 35-1981: parainfectious encephalopathy [Levenson & others] 111, 112-c
Dexamethasone proves deleterious in cerebral malaria [Warrell & others] 313*; [Fishman] 359-e
BREAST NEOPLASMS. Aminoglutethimide vs. surgical adrenalectomy in breast cancer [Neugut & others] 45-c
Cardiac glycosides and breast cancer, revisited [Stenkvist & others] 484-c
Clinical screening for breast cancer [Mahoney & Csima] 546-c
Management of early breast cancer [Canellos & others] 1432-on
Plasma perfused over immobilized protein A for breast cancer [Bensinger & others] 935-937-c
BROMOCRIPTINE. CSF rhinorrhea after bromocriptine for prolactinoma [Baskin & Wilson] 178-c
More on bromocriptine in acromegaly [Kobberling & others] 748-c
BUNDLE OF HIS. Tactic of last resort [Surawicz] 234-e
BURKITT'S LYMPHOMA. EBV molecular epidemiology: lack of strain role in disease manifestation [Fischer & Rabson] 111-c
BUSINESS. When health care becomes a business [O'Rourke] 434-c
5-BVDU. Resistance to antiviral drugs of herpes simplex virus isolated from a patient treated with acyclovir [Crumpacker & others] 343-mi

C

CALCIUM. Association between neonatal severe primary hyperparathyroidism and familial hypocalciuric hypercalcemia in three kindreds [Marx & others] 257*
Calcium for myocardial depression from verapamil [Hattori & others] 238-c
Calcium homeostasis in immobilization: an example of resorptive hypercalciuria [Stewart & others] 1136*
Calcium nephrolithiasis and medullary sponge kidney in women [Parks & others] 1088-mi; [Yendt] 1106-e
Calcium source in Indochinese immigrants [Rosanoff & Calloway] 239-c; 879-x
Case 41-1981: malignant lymphoma with hypercalcemia [Schechter & others] 995-c
Effect of the fluoride/calcium regimen on vertebral fracture occurrence in postmenopausal osteoporosis: comparison with conventional therapy [Riggs & others] 446*; 820-x
CALCIUM ANTAGONISTS. Calcium-blocker therapy for unstable angina pectoris [Zelis] 926-e
CANNABINOIDS. Marijuana and health [Relman] 603-e
CAPSAICIN. Treatment of Hunan hand [Vogl] 178-c
CAPTOPRIL. [Vidt & others] 214-mi
CARBON DIOXIDE. Is pK OK? [Hood & Campbell] 864-sb
CARCINOGENS. Chemical carcinogenesis [Kaye & Farber] 811-c
Thoracic soft-tissue sarcoma in Vietnam veterans exposed to Agent Orange [Sarma & Jacobs] 1109-c
CARCINOID. Case 53-1981: Cushing's syndrome [Crapo & others] 1239, 1240-c
CARDIAC ARREST. Long-term survival after out-of-hospital cardiac arrest [Eisenberg & others] 1340-mi; [Rapaport] 1359-e
CARDIAC GLYCOSIDES. Cardiac glycosides and breast cancer, revisited [Stenkvist & others] 484-c
CARDIOPULMONARY BYPASS. Management of cold urticaria during hypothermic cardiopulmonary bypass [Johnston & others] 219-mi
CARDIOVASCULAR DISEASES. Epidemiologic features of chronic atrial fibrillation: the Framingham Study [Kannel & others] 1018*; [Selzer] 1044-e
Oral contraceptives and cardiovascular disease [Ratner & Stadel] 1052, 1053-c
CARDIOVERSION. Influence of paddle-electrode location and size on success of cardioversion [Ewy & others] 174, 175-c
CATECHOLAMINES. Cimetidine alters plasma catecholamine levels and cortisol and aldosterone excretion [Feely & others] 1054-c
Increased platelet catecholamine content in pheochromocytoma [Zweifler & Julius] 890*
CATHETERIZATION. Heparin-bonded materials [Ford & others] 428-c
Reasons for cardiac catheterization before cardiac-valve replacement [Roberts] 1291-sb
Thrombosis after pulmonary-artery catheterization via the internal jugular vein [Bradway & others] 1486, 1487-c
CELL MEMBRANE. Spectrin and spherocytosis [Shohet] 1170-e
CEREBRAL EMBOLISM. Atrial fibrillation revisited [Selzer] 1044-e
CEREBRAL HEMORRHAGE. Intraventricular hemorrhage in the premature infant: a changing outlook [Shinnar & others] 1464-mi
CEREBROVASCULAR DISORDERS. Alcohol and strokes [Taylor] 1111-c
CERVIX NEOPLASMS. Prognostic value of estrogen receptors in cancer of the uterine cervix [Martin & others] 485-c
CESAREAN SECTION. Identifying the sources of the recent decline in perinatal mortality rates in California [Williams & Chen] 207-sa
CHEDIAK–HIGASHI SYNDROME. Reversal of natural killer defect in a patient with Chediak–Higashi syndrome after bone-marrow transplantation [Virelizier & others] 1055-c
Tγ cells in Chediak-Higashi syndrome [van de Griend & others] 1368-c
CHEMOTAXIS, LEUKOCYTE. Defective leukocyte locomotion in cystic fibrosis [Zielinski & others] 486-c
Neutrophil chemotactic activity in antigen-induced late asthmatic reactions [Nagy & others] 497*
CHENODEOXYCHOLIC ACID. Optimistic view of the National Cooperative Gallstone Study [Palmer & Carey] 1171-sb
CHILD DEVELOPMENT DISORDERS. Spatial ability in androgen-deficient men [Hier & Crowley] 1202*; [Kagan] 1225-e
CHILD HEALTH SERVICES. Ambulatory child health care: how and by whom? [Paccaud & others] 1182-c
Present status of child psychiatry in pediatrics [Jellinek] 1227-sb
CHINESE COOKING. Chinese-restaurant asthma [Ebert & others] 1180, 1181-c
Treatment of Hunan hand [Vogl] 178-c
CHLAMYDIA INFECTIONS. Isolation of *Chlamydia trachomatis* from the liver capsule in Fitz-Hugh–Curtis syndrome [Wolner-Hanssen & others] 113-c
CHLORAMBUCIL. Effect of cytotoxic drugs in frequently relapsing nephrotic syndrome with and without steroid dependence [Arbeitsgemeinschaft fur Padiatrische Nephrologie] 451*
CHLORAMPHENICOL. Aplastic anemia after parenteral chloramphenicol: warning renewed [Plaut & Best] 1486-c
CHOLANGITIS. MGH Case Records (Case 6-1982) 349
CHOLINE. Choline content of mothers' milk in Ecuador and

Boston [Zeisel & others] 175-c
CHROMATOGRAPHY. Rapid diagnosis of amniotic-fluid infection by gas-liquid chromatography [Gravett & others] 725-mi
CHROMOSOME ABNORMALITIES. Monosomy 7 syndrome [Marchi & others] 1552-c
CIMETIDINE. Cimetidine alters plasma catecholamine levels and cortisol and aldosterone excretion [Feely & others] 1054-c
Ranitidine suppression of gastric hypersecretion resistant to cimetidine [Danilewitz & others] 20-mi
CIRRHOSIS. Propranolol in gastrointestinal bleeding from cirrhosis [Prosner & others] 1550, 1551-c
Prospective trial of D-penicillamine in primary biliary cirrhosis [Matloff & others] 319*
Recurrence of primary biliary cirrhosis after liver transplantation [Neuberger & others] 1*; [Jones] 41-e
Recurrence of primary biliary cirrhosis after liver transplantation [Weaver & others] 1235, 1236-c
CIVILIAN-MILITARY CONTINGENCY HOSPITAL SYSTEM. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
CLAUDICATION. Case 51-1981: axillary arteritis [Crowley] 1297-c
CLINICAL COMPETENCE. Impact of early specialization on the clinical competence of residents [Gonnella & Veloski] 275-sa
CLINICAL TRIALS. Clinical trials in patients with cancer [Carter] 1105-e
More on sulfinpyrazone after myocardial infarction [Hood] 988-e
Nitroprusside in myocardial infarction [Passamani] 1168-e
Participation of community hospitals in clinical trials: analysis of five years of experience in the Eastern Cooperative Oncology Group [Begg & others] 1076-sa; [Carter] 1105-e
Publicity on the beta-blocker heart attack trial (continued) [Frommer] 1553-c
Quality of institutional participation in multicenter trials [Begg & others] 814-c
Reporting on methods in clinical trials [DerSimonian & others] 1332-sa; [Relman] 1360-e
CLINICOPATHOLOGICAL CONFERENCES. Art of diagnosis: solving the clinicopathological exercise [Eddy & Clanton] 1263-sa
CLONIDINE. Clonidine-suppression test for diagnosis of pheochromocytoma [Brown & others] 49, 50-c
COFFEE. Coffee consumption during pregnancy [Kurppa & others] 1548-1550-c
No association between coffee consumption and adverse outcomes of pregnancy [Linn & others] 141*
No association found between coffee and cancer of the pancreas [Goldstein] 997-c
COLD. Management of cold urticaria during hypothermic cardiopulmonary bypass [Johnston & others] 219-mi
COLITIS, ULCERATIVE. Folate levels in inflammatory bowel disease [Longstreth & others] 1488-c
Recent developments in "nonspecific" inflammatory bowel disease [Kirsner & Shorter] 775, 837-mp
Sulfasalazine-induced exacerbation of ulcerative colitis [Schwartz & others] 409-mi
COLLAGEN DISEASES. Reactive perforating collagenosis associated with diabetes mellitus [Poliak & others] 81-mi
COMA. Brain death with prolonged somatic survival [Parisi & others] 14-mi
Brain death with prolonged somatic survival [Nagle & others] 1361, 1362-c
COMPETITION. Competition and health care: a new Trojan horse? [Caper] 928-sb
Competition in health care [Maulitz] 754-c
Competition, profit, and the HMO [Saward & Sorensen] 929-sb; [Saward & Sorensen] 1376-x
Health care and American business [Iglehart] 120
COMPUTERS. Computerized matching algorithm for third-year medical-school courses [Jue] 1495-c
Lack of interpersonal communication in programmed learning [Lewis] 1495-c
Slip of the chip [Stagg & others] 434-c
CONGENITAL DEFECTS. Two cases of congenital hypothalamic hamartoblastoma, polydactyly, and other congenital anomalies (Pallister–Hall syndrome) [Huff] 430-c
CONTRACEPTIVE AGENTS, MALE. Toward a male contraceptive [Morrill & others] 177-c
CONTRACEPTIVES, ORAL. Impairment of diazepam metabolism by low-dose estrogen-containing oral-contraceptive steroids [Abernethy & others] 791-mi
Oral contraceptives and cardiovascular disease [Ratner & Stadel] 1052, 1053-c
COOPERATIVE RESEARCH. Clinical trials in patients with cancer [Carter] 1105-e
CORONARY ARTERY BYPASS. Medically treated coronary-artery disease [Bonchek & others] 677-679-c
Nifedipine for coronary-artery spasm after revascularization [Lewis & others] 992-c
CORONARY DISEASE. Exercise and coronary atherosclerosis [Miller & Harnes] 1174, 1175-c
Familial deficiency of apolipoproteins A-I and C-III and precocious coronary-artery disease [Norum & others] 1513*; [Lees & Lees] 1546-e
Improved myocardial function during exercise after successful percutaneous transluminal coronary angioplasty [Kent & others] 441*
Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
Medically treated coronary-artery disease [Bonchek & others] 677-679-c
Risks of correcting the risks of coronary disease and stroke with drugs [Oliver] 297-sb
CORONARY DISEASES. Exercise and coronary atherosclerosis [Heineken & Bruce] 1112-c
CORONARY VESSELS. Coronary vasoconstriction caused by indomethacin [O'Brien & others] 991-c
CORTICOSTEROIDS. Use of steroid creams as a possible cause of immunosuppression in homosexuals [Neumann] 935-c
COSTS AND COST ANALYSIS. Competition and health care: a new Trojan horse? [Caper] 928-sb
Controlling health-care costs [Morris & Rubin] 1184-c
Cost effectiveness of lead screening [Berwick & Komaroff] 1392-sa
Financing long-term care [Rubin & others] 1494-c
Protocol for selecting patients with injured extremities who need x-rays [Brand & others] 333-sa; 760-x
Regulation for hospital cost containment [Foster & others] 997-c; [Foster & others] 1308-x
Sharing health costs [Cohen & others] 1240, 1241-c
What is wrong with the language of medicine? [Fein] 863-sb
CREATINE KINASE. Creatine kinase MB isoenzyme among competitive swimmers [Strauss & others] 1180-c
CREUTZFELDT–JAKOB DISEASE. Chemical disinfection of Creutzfeldt-Jakob disease virus [Brown & others] 1279-mi
CROHN'S DISEASE. Prevalence of Crohn's disease in Israel [Odes & others] 750-c
Recent developments in "nonspecific" inflammatory bowel disease [Kirsner & Shorter] 775, 837-mp
CUSHING'S SYNDROME. Case 53-1981: Cushing's syndrome [Crapo & others] 1239, 1240-c
Defect in ACTH control after hypophysectomy in Cushing's disease [Carr & others] 679, 680-c
CYCLOPHOSPHAMIDE. Effect of cytotoxic drugs in frequently relapsing nephrotic syndrome with and without steroid dependence [Arbeitsgemeinschaft fur Padiatrische Nephrologie] 451*
MGH Case Records (Case 8-1982) 469
CYCLOSPORINS. Cosmas and Damian in the laboratory [Black & others] 368-c
CYSTIC FIBROSIS. Defective leukocyte locomotion in cystic fibrosis [Zielinski & others] 486-c

Potential difference across respiratory epithelia in cystic fibrosis [Al-Bazzaz & others] 1113, 1114-c
CYSTINOSIS. Heterozygote detection in cystinosis, using leukocytes exposed to cystine dimethyl ester [Steinherz & others] 1468-mi
CYTOMEGALOVIRUSES. CMV immunity: imperfect but protective [Medearis] 985-e
Congenital cytomegalovirus infection [Stagno & others] 945*; [Medearis] 985-e

D

DAFFODILS. Please don't eat the daffodils [Litovitz & Fahey] 547-c
DARK ADAPTATION. Carsonogenous monocular nyctalopia [Biehl] 114-c
DEATHS 106, 237, 364, 426, 805, 866, 932, 1293
DECISION MAKING. Ethical issues in decision analysis [Bourke & others] 613-615-c
On the elicitation of preferences for alternative therapies [McNeil & others] 1259-sa
Pathology and probabilities [Stoto & others] 303-305-c,
Speech and survival [Wise & others] 482, 483-c
DENMARK. National Danish Death Register [Kamper-Jorgensen] 488-c
DEPRESSIVE DISORDER. ACTH levels after the dexamethasone-suppression test in depression [Fang & others] 1296, 1297-c
ACTH levels after the dexamethasone suppression test in depression [Reus & others] 238-c; 687-x
Cardiovascular effects of tricyclic antidepressants in depressed patients with chronic heart disease [Veith & others] 954*
Depressive disorders and HLA [Faber & others] 1238-c
DERMATITIS. Gypsy-moth-caterpillar dermatitis [Shama & others] 1300-on
Gypsy-moth-caterpillar dermatitis [Beaucher & Farnham] 1301-on
DEVELOPING COUNTRIES. Health care in the developing world [Fettner & Evans] 682-c
Undrained brains: a modest proposal to recognize some contemporary medical heroes [Crawshaw] 99-sb
DEXAMETHASONE. ACTH levels after the dexamethasone suppression test in depression [Reus & others] 238-c; 687-x
ACTH levels after the dexamethasone-suppression test in depression [Fang & others] 1296, 1297-c
Dexamethasone proves deleterious in cerebral malaria [Warrell & others] 313*; [Fishman] 359-e
Hazards of long-term dexamethasone treatment in primary aldosteronism [Hoefnagels & others] 427-c
DIABETES MELLITUS. Case of diabetes mellitus [Burrow & others] 340-mi; [Marliss] 362-e
Continuous ambulatory peritoneal dialysis in diabetics with end-stage renal disease [Amair & others] 625*; [Harrington] 670-e
Diabetic trigger finger [Benedetti & others] 1552-c
Increased circulating Ia-antigen-bearing T cells in Type I diabetes mellitus [Jackson & others] 785-mi
Nocturnal hypoglycemia in aggressively controlled diabetes [Unger] 1294-c
Reactive perforating collagenosis associated with diabetes mellitus [Poliak & others] 81-mi
Virus-induced diabetes in mice prevented by a live attenuated vaccine [Notkins & Yoon] 486-c
DIAGNOSES. Art of diagnosis: solving the clinicopathological exercise [Eddy & Clanton] 1263-sa
DIAGNOSIS. Case 48-1981: ultrasound in the diagnosis of uremic disease in adults [Landais & others] 995-c
Changes in the use of medical technologies, 1972-1977: a study of 10 inpatient diagnoses [Showstack & others] 706-sa
Clinical judgment versus the laboratory [Collins] 987-e
Comparison of indium-III platelet scintigraphy and two-dimensional echocardiography in the diagnosis of left ventricular thrombi [Ezekowitz & others] 1509*
"Data still pending" [Woodside & others] 1181, 1182-c
Familial dysalbuminemic hyperthyroxinemia: a syndrome that can be confused with thyrotoxicosis [Ruiz & others] 635*
More on diagnosing fractures of the hip or pelvis [Berger] 366-c
Nutritional assessment: a comparison of clinical judgment and objective measurements [Baker & others] 969-mi; [Collins] 987-e
Pathology and probabilities [Stoto & others] 303-305-c,
Pseudo-enuresis recumbens [Regalbuto & Hamada] 615-c
DIARRHEA. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
Foodborne outbreak of enterotoxigenic *Escherichia coli* diarrhea [Taylor & others] 1093-mi
Oral rehydration: is it as good as parenteral therapy? [Carpenter] 1103-e
Oral rehydration therapy of infantile diarrhea [Santosham & others] 1070*; [Carpenter] 1103-e
DIAZEPAM. Impairment of diazepam metabolism by low-dose estrogen-containing oral-contraceptive steroids [Abernethy & others] 791-mi
DIET. Diet and fat in premature infants [French & others] 1175, 1176-c
DIET, ELEMENTAL. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*
DIGOXIN. Heart failure in outpatients: a randomized trial of digoxin versus placebo [Lee & others] 699*
DISASTER PLANNING. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
DISEASE. Nature of suffering and the goals of medicine [Cassel] 639-sa
DISINFECTION. Chemical disinfection of Creutzfeldt-Jakob disease virus [Brown & others] 1279-mi
DNA. Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
DNA REPAIR. Chemical carcinogenesis [Kaye & Farber] 811-c
DOXEPIN. Cardiovascular effects of tricyclic antidepressants in depressed patients with chronic heart disease [Veith & others] 954*
DRAINAGE. Percutaneous catheter drainage of abdominal abscesses [Haaga & others] 107, 108-c
DRUG ABUSE. Demonstration of an amino acid metabolite of phencyclidine [Cohen & others] 1427-c
Marijuana and health [Relman] 603-e
Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
DRUG INDUSTRY. Alleged direct promotion of prescription drugs to consumers [O'Brien & Defesche] 181, 182-c
DRUG RESISTANCE, MICROBIAL. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
Perils of prophylaxis [Jacoby] 43-e
DRUG STABILITY. Degradation of pencillin, ticarcillin, and carbenicillin resulting from storage of unit doses [Nicholas & others] 547-c
DRUG THERAPY. Drug disposition in old age [Greenblatt & others] 1081-mi
Risks of correcting the risks of coronary disease and stroke with drugs [Oliver] 297-sb
DRUG THERAPY, COMBINATION. Alternating drug combinations in the treatment of advanced Hodgkin's disease [Santoro & others] 770*; [Mayer] 800-e

DRUGS. Clinical drug information: a case of misinformation [Rowles & Worthen] 113-c
DUCTUS ARTERIOSUS, PATENT. Prophylactic indomethacin therapy for patent ductus arteriosus in very-low-birth-weight infants [Mahony & others] 506*
DYSGAMMAGLOBULINEMIA. IgG2 deficiency in ataxia-telangiectasia [Oxelius & others] 515-mi; [Yount] 541-e

E

EAR. Hair in the ear canal as a cause of noise [Goldman & Toher] 1553-c
EAR DISEASES. Longitudinal study of respiratory viruses and bacteria in the etiology of acute otitis media with effusion [Henderson & others] 1377*; [Feigin] 1417-e
Otitis media in children: to treat or not to treat? [Bluestone] 1399-mi; [Feigin] 1417-e
EASTERN COOPERATIVE ONCOLOGY GROUP. Participation of community hospitals in clinical trials: analysis of five years of experience in the Eastern Cooperative Oncology Group [Begg & others] 1076-sa; [Carter] 1105-e
E.C.2.1.1.24. Deficiency of protein-carboxyl methylase in immotile spermatozoa of infertile men [Gagnon & others] 821*
ECHOCARDIOGRAPHY. Comparison of indium-III platelet scintigraphy and two-dimensional echocardiography in the diagnosis of left ventricular thrombi [Ezekowitz & others] 1509*
Fetal echocardiography for evaluation of in utero congestive heart failure: a technique for study of nonimmune fetal hydrops [Kleinman & others] 568*
ECONOMICS. What is wrong with the language of medicine? [Fein] 863-sb
EDEMA. Steroids in the treatment of brain edema [Fishman] 359-e
EDUCATION, MEDICAL. Art of diagnosis: solving the clinicopathological exercise [Eddy & Clanton] 1263-sa
As the twig is bent . . . [Maren & others] 243-c
Bakke decision revisited [Stolzberg & others] 307-c
Biopsychosocial model and medical education [Engel] 802-sb
Changing patterns of graduate medical education [Steinwachs & others] 10-sa
Computerized matching algorithm for third-year medical-school courses [Jue] 1495-c
Continuing medical education: the case for contamination [Goldfinger] 540-e
Education of physicians [Nash & others] 753, 754-c
Future shortage of residency training positions: dilemma or opportunity? [Kindig & Dunham] 1484-sb
Impact of early specialization on the clinical competence of residents [Gonnella & Veloski] 275-sa
Lack of interpersonal communication in programmed learning [Lewis] 1495-c
Modular medical integrated curriculum: an innovation in medical education [Culbert & others] 1502-sr
On teachers [Ratzan] 1420-sb
Patterns of graduate medical education [Amyes & Brecher] 1182-c
Randomized trial of continuing medical education [Sibley & others] 511-sa; [Goldfinger] 540-c
ELECTRICAL POTENTIAL DIFFERENCE. Potential difference across respiratory epithelia in cystic fibrosis [Al-Bazzaz & others] 1113, 1114-c
ELECTROCARDIOGRAPHY. QRS scoring system for assessing left ventricular function after myocardial infarction [Palmeri & others] 4*
ELECTROSHOCK. Home remedies revisted [Berke] 180-c
EMBOLISM. Prevention of venous thromboembolism in unstable angina pectoris [Salzman & others] 991-c
EMBOLISM, AIR. Danger of evacuated bottles for phlebotomy [Chwirut] 302-c
EMERGENCY MEDICINE. Primary care in the emergency room: high in cost and low in quality [Bliss] 998-c
ENCEPHALOMYOCARDITIS VIRUSES. Virus-induced diabetes in mice prevented by a live attenuated vaccine [Notkins & Yoon] 486-c
ENDOSCOPY. Routine endoscopy in upper-gastrointestinal-tract bleeding [Langman & others] 869-871-c
"Visible vessel" in peptic ulcers [Barritt & others] 872-c
ENTEROBACTERIACEAE INFECTIONS. Failure of oral trimethoprim-sulfamethoxazole prophylaxis in acute leukemia [Wilson & Guiney] 16-mi; [Jacoby] 43-e
ENVIRONMENTAL EXPOSURE. Exposure to lead from the Mystic River Bridge: the dilemma of deleading [Landrigan & others] 673-mdph
ENZYMES. Enzymatic defect in porphyria cutanea tarda [Kirsner] 799-e
EOSINOPHILIA. Syndrome of nonthrombocytopenic purpura with eosinophilia [Kueh] 365-c
EPIDEMIOLOGY. Contamination of mechanical ventilators with tubing changes every 24 or 48 hours [Craven & others] 1505*; [Eickhoff] 1545-e
Foodborne outbreak of enterotoxigenic *Escherichia coli* diarrhea [Taylor & others] 1093-mi
Longitudinal study of respiratory viruses and bacteria in the etiology of acute otitis media with effusion [Henderson & others] 1377*; [Feigin] 1417-e
Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
Ubiquitousness of *Legionella pneumophila* in the water supply of a hospital with endemic Legionnaires' disease [Stout & others] 466-mi
EPILEPSY. Management of status epilepticus [Delgado-Escueta & others] 1337-mi
Prognosis in childhood epilepsy: additional follow-up of 148 children [Thurston & others] 831*; [Berg] 861-e
Prognosis of childhood epilepsy—another look [Berg] 861-e
Violence and epilepsy [Gunn & others] 298, 299-c
EPSTEIN–BARR VIRUS. EBV molecular epidemiology: lack of strain role in disease manifestation [Fischer & Rabson] 111-c
Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
ERYTHROCYTES. Deficient red-cell spectrin in severe, recessively inherited spherocytosis [Agre & others] 1155-mi; [Shohet] 1170-e
Increased red-cell sodium-lithium countertransport in normotensive sons of hypertensive parents [Woods & others] 593-mi
ESCHERICHIA COLI. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
ESTROGENS. Impairment of diazepam metabolism by low-dose estrogen-containing oral-contraceptive steroids [Abernethy & others] 791-mi
ETHANOL. Breathlessness, alcohol, and opiates [Bar-Or & others] 1363-c
ETHICS, MEDICAL. Brain death with prolonged somatic survival [Nagle & others] 1361, 1362-c
Ethical issues in decision analysis [Bourke & others] 613-615-c
Is sensible medicine ethical? [Goig] 683-c
EVOKED POTENTIALS. Evoked potentials in clinical medicine [Chiappa & Ropper] 1140, 1205-mp
EVOLUTION. Evolution and the human tail: a case report [Ledley] 1212-mi
Evolutionary origins of hormones, neurotransmitters, and other extracellular chemical messengers: implications for mammalian biology [Roth & others] 523-bi
EXERTION. Exercise and coronary atherosclerosis [Heineken & Bruce] 1112-c
Exercise and coronary atherosclerosis [Miller & Harnes] 1174, 1175-c
Hypoglycemia during prolonged exercise in normal men

[Felig & others] 895*
Improved myocardial function during exercise after successful percutaneous transluminal coronary angioplasty [Kent & others] 441*

F

FACTITIOUS DISORDERS. Factitious hyperamylasuria [Robison & others] 1211-mi
Factitious sickle-cell trait [Palermo & Granville] 1487-c
FACTOR IX. Hemophilia B Leyden: a sex-linked hereditary disorder that improves after puberty [Briet & others] 788-mi
FACTOR VIII. Pseudo-von Willebrand's disease [Weiss & others] 326* ; [Hoyer] 360-e
FAT EMULSIONS, INTRAVENOUS. Pulmonary vasculitis on Intralipid therapy [Klotz & others] 994-c
FEES, MEDICAL. Evaluation of medical-technology strategies [Bunker & others] 620, 687-sr; [Relman] 669-e
FENFLURAMINE. Serotonin depletion by fenfluramine in the carcinoid syndrome [Stahl & others] 429-c
FERTILITY. Female fecundity and age [DeCherney & Berkowitz] 424-e
Female fecundity as a function of age: results of artificial insemination in 2193 nulliparous women with azoospermic husbands [Federation CECOS & others] 404-mi; [DeCherney & Berkowitz] 424-e
FETAL DISEASES. Fetal echocardiography for evaluation of in utero congestive heart failure: a technique for study of nonimmune fetal hydrops [Kleinman & others] 568*
Fetal surgery for congenital hydronephrosis [Harrison & others] 591-mi
FETAL SURGERY. Surgical approach to the treatment of fetal hydrocephalus [Clewell & others] 1320*
FIBRINOLYTIC AGENTS. Thrombolytic therapy. [Sharma & others] 1268-mi
FIBRONECTINS. Fibronectin levels in congenital thrombocytopenia: Schulman's syndrome [Goodnough & others] 939-c
FIBROSARCOMA. MGH Case Records (Case 7-1982) 412
FLUID THERAPY. Oral rehydration: is it as good as parenteral therapy? [Carpenter] 1103-e
FLUORIDE. Effect of the fluoride/calcium regimen on vertebral fracture occurrence in postmenopausal osteoporosis: comparison with conventional therapy [Riggs & others] 446*; 820-x
FOLIC ACID. Folate levels in inflammatory bowel disease [Longstreth & others] 1488-c
FOOD ADDITIVES. Food products containing tartrazine [Tse] 681-c
FOOD AND DRUG ADMINISTRATION. An end to federal regulation: the good, the bad, and the unnecessary [Curran] 653-mi
FOOD POISONING. Foodborne outbreak of enterotoxigenic *Escherichia coli* diarrhea [Taylor & others] 1093-mi
FOOTNOTES. In praise of footnotes [Shaw & Shaw] 181-c
FORMALDEHYDE. Problems in hemodialysis [Zasua & others] 1550-c
FRACTURES. Microvascular transfer of free tissue for closure of bone wounds of the distal lower extremity [May & others] 253*; [Mathes] 294-e
More on diagnosing fractures of the hip or pelvis [Berger] 366-c
Protocol for selecting patients with injured extremities who need x-rays [Brand & others] 333-sa; 760-x
FRAMINGHAM STUDY. Epidemiologic features of chronic atrial fibrillation: the Framingham Study [Kannel & others] 1018*; [Selzer] 1044-e
FUNGI. Do water pipes prevent transmission of fungi from contaminated marijuana? [Moody & others] 1492-c

G

GALACTOSEMIA. Galactosylated albumin in galactosemia [Bunn & others] 1428-c
Nonenzymatically galactosylated serum albumin in a galactosemic infant [Urbanowski & others] 84-mi
GALLSTONES. Optimistic view of the National Cooperative Gallstone Study [Palmer & Carey] 1171-sb
GAMBA. Gamba leg [Howard] 1115-c
GAMMA GLOBULINS. Transient reversal of thrombocytopenia in idiopathic thrombocytopenic purpura by high-dose intravenous gamma globulin [Fehr & others] 1254*
GASOLINE. OPEC otitis [Reynolds & others] 114-c
GASTRIC ACID. Ranitidine suppression of gastric hypersecretion resistant to cimetidine [Danilewitz & others] 20-mi
GASTRINOMA. Extrapancreatic, extraintestinal gastrinoma: effective treatment by surgery [Wolfe & others] 1533-mi
GASTROENTERITIS. Infectious gastroenteritis in bone-marrow-transplant recipients [Yolken & others] 1009*
GEOGRAPHY. Geographic distribution of specialists [Schwartz & others] 369-c
Optimal location of doctors [Hemenway] 397-sa
GERONTOLOGY. For fun and profit: how to install a first-rate doctor in a third-rate nursing home [Schwartz] 743-sb
GESTATION. No association between coffee consumption and adverse outcomes of pregnancy [Linn & others] 141*
GIARDIASIS. Giardiasis and ulcerative colitis in an infant [Webb & Fowler] 1551-c
GLOBIN. What determines severity in sickle-cell disease? [Schechter & Bunn] 295-e
GLUCAGON. Hypoglycemia associated with deficiencies in the release of counterregulatory hormones [Kay & others] 548-c
GLUCOCORTICOIDS. Steroids in the treatment of brain edema [Fishman] 359-e
GLUCOSE. Hypoglycemia during prolonged exercise in normal men [Felig & others] 895*
GLYCINE. Prenatal diagnosis of glycine encephalopathy [Bohles & others] 1425–1427-c
Prenatal diagnosis of nonketotic hyperglycinemia [Garcia-Castro & others] 79-mi
GLYCOGENOSIS 2. Cardiac arrhythmias and the adult form of type II glycogenosis [Francesconi & Auff] 937-c
GLYCOPROTEINS. Deficiency of a granulocyte-membrane glycoprotein (gp150) in a boy with recurrent bacterial infections [Arnaout & others] 693*
GONORRHEA. Epidemiology of penicillinase-producing *Neisseria gonorrhoeae* infections [Handsfield & others] 950*
GRAFT-VERSUS-HOST REACTION. Randomized study of the prevention of acute graft-versus-host disease [Ramsay & others] 392*; [Good] 421-e
GRANULOCYTES. Prophylactic granulocyte transfusion during chemotherapy for acute myelogenous leukemia [Sutton & others] 46, 47-c
GRANULOMA. MGH Case Records (Case 10-1982) 596
GRANULOMATOSIS. MGH Case Records (Case 24-1982) 1471
GROUP PRACTICE. Competition, profit, and the HMO [Saward & Sorensen] 929-sb; [Saward & Sorensen] 1376-x
Rural health care [Wallace & others[1] 1370-c
Rural health care: opportunities for established group practices [Ottensmeyer & Smith] 74-sa
GYPSY MOTHS. Gypsy-moth-caterpillar dermatitis [Shama & others] 1300-on
Gypsy-moth-caterpillar dermatitis [Beaucher & Farnham] 1301-on

H

HAITI. Is sensible medicine ethical? [Goig] 683-c
HAND. Treatment of Hunan hand [Vogl] 178-c
HASHIMOTO'S DISEASE. MGH Case Records (Case 13-1982) 793
HEAD AND NECK NEOPLASMS. Risk factors in head and neck cancer [Decker & Goldstein] 1151-mi
HEAD INJURIES. Hearing loss and vertigo secondary to head injury [Healy] 1029-mi
HEALTH CARE FINANCING ADMINISTRATION. Home dialysis costs less than outpatient dialysis [Blagg] 431-c
HEALTH EDUCATION. Health care in the developing world

[Fettner & Evans] 682-c
HEALTH FOODS. Enzymes and nucleic acids not absorbable [Fridovich] 1554-c
HEALTH MAINTENANCE ORGANIZATIONS. Competition, profit, and the HMO [Saward & Sorensen] 929-sb; [Saward & Sorensen] 1376-x
Health care and American business [Iglehart] 120
HEALTH PLANNING. An end to federal regulation: the good, the bad, and the unnecessary [Curran] 653-mi
HEALTH POLICY. Controlling health-care costs [Morris & Rubin] 1184-c
Funding the End-Stage Renal-Disease Program [Iglehart] 492
Health care and American business [Iglehart] 120
Health-policy issues and the predicament in Poland [Webster] 308-sr
Medicare's uncertain future [Iglehart] 1308
Optimal location of doctors [Hemenway] 397-sa
Prevention versus provision of health services [Dawber & Poskanzer] 1183-c
Prospects for the National Institutes of Health [Iglehart] 879
Undrained brains [Goldenring & others] 1297, 1298-c
What's behind those block grants in health? [Omenn & Nathan] 1057-on
HEALTH SERVICES. Socioeconomic evaluation of a state-funded comprehensive hemophilia-care program [Smith & others] 575-sa; [Aledort] 607-e
HEALTH STATUS. Recent health gains for adults [McGinnis] 671-sb
HEALTH SURVEYS. Risk factors and life style: a statewide health-interview survey [Lambert & others] 1048-mdph
HEARING. Hair in the ear canal as a cause of noise [Goldman & Toher] 1553-c
HEARING DISORDERS. Hearing loss and vertigo secondary to head injury [Healy] 1029-mi
HEART. Heart-lung transplantation: successful therapy for patients with pulmonary vascular disease [Reitz & others] 557*
Improved myocardial function during exercise after successful percutaneous transluminal coronary angioplasty [Kent & others] 441*
Long-term survival after out-of-hospital cardiac arrest [Eisenberg & others] 1340-mi; [Rapaport] 1359-e
Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease [Tirlapur & Mir] 125*; 556-x; [Block] 166-e
Physiologic effects of increasing hemoglobin concentration in left-to-right shunting in infants with ventricular septal defects [Lister & others] 502*; [Rosenthal] 538-e
HEART CATHETERIZATION. Catheter technique for closed-chest ablation of the atrioventricular conduction system [Gallagher & others] 194*; [Surawicz] 234-e
Thrombosis as a complication of pulmonary-artery catheterization via the internal jugular vein [Chastre & others] 278-mi
Valve replacement without preoperative cardiac catheterization [Margolis & others] 871, 872-c
HEART DISEASES. Cardiovascular effects of tricyclic antidepressants in depressed patients with chronic heart disease [Veith & others] 954*
HEART FAILURE, CONGESTIVE. Fetal echocardiography for evaluation of in utero congestive heart failure: a technique for study of nonimmune fetal hydrops [Kleinman & others] 568*
Heart failure in outpatients: a randomized trial of digoxin versus placebo [Lee & others] 699*
Hemodynamic characterization of tolerance to long-term hydralazine therapy in severe chronic heart failure [Packer & others] 57*
HEART FUNCTION TESTS. QRS scoring system for assessing left ventricular function after myocardial infarction [Palmeri & others] 4*
HEART NEOPLASMS. Case 1-1982: atrioventricular heart block [Friedman & Harthorne] 1429-c
MGH Case Records (Case 1-1982) 32
HEART VALVES. Reasons for cardiac catheterization before cardiac-valve replacement [Roberts] 1291-sb
Valve replacement without preoperative cardiac catheterization [Margolis & others] 871, 872-c
HEMATOCRIT. Hemodynamics in physiologic anemia of infancy [Rosenthal] 538-e
HEMATOMA, EPIDURAL. MGH Case Records (Case 14-1982) 855
HEMODIALYSIS. Effect of the hemodialysis prescription on morbidity [Brunois & others] 1237, 1238-c
Environmental and iatrogenic obstacles to long life on hemodialysis [Friedman & Lundin] 167-e
Funding the End-Stage Renal-Disease Program [Iglehart] 492
Home dialysis costs less than outpatient dialysis [Blagg] 431-c
Problems in hemodialysis [Zasua & others] 1550-c
Profits and the End-Stage Renal-Disease Program [Blagg & others] 369, 370-c
Reversal of aluminum-induced hemodialysis anemia by a low-aluminum dialysate [O'Hare & Murnaghan] 654-mi
Spallation and migration of silicone from blood-pump tubing in patients on hemodialysis [Leong & others] 135*; [Friedman & Lundin] 167-e
HEMODYNAMICS. Heart failure in outpatients: a randomized trial of digoxin versus placebo [Lee & others] 699*
Hemodynamic characterization of tolerance to long-term hydralazine therapy in severe chronic heart failure [Packer & others] 57*
Physiologic effects of increasing hemoglobin concentration in left-to-right shunting in infants with ventricular septal defects [Lister & others] 502*; [Rosenthal] 538-e
HEMOGLOBINS. Concurrent sickle-cell anemia and α-thalassemia: effect on severity of anemia [Embury & others] 270*; [Schechter & Bunn] 295-e
Glycosylated or carbamylated hemoglobin in uremia? [Tesio & others] 1053-c
Physiologic effects of increasing hemoglobin concentration in left-to-right shunting in infants with ventricular septal defects [Lister & others] 502*; [Rosenthal] 538-e
HEMOPHILIA. Hemophilia B Leyden: a sex-linked hereditary disorder that improves after puberty [Briet & others] 788-mi
Lessons from hemophilia [Aledort] 607-e
Socioeconomic evaluation of a state-funded comprehensive hemophilia-care program [Smith & others] 575-sa; [Aledort] 607-e
HEMORRHAGE, GASTROINTESTINAL. Routine endoscopy in upper-gastrointestinal-tract bleeding [Langman & others] 869-871-c
HEMORRHAGE, POSTPARTUM. Total exsanguination after refusal of blood transfusions [Shannon & others] 544, 545-c
HEPARIN. Adjusted subcutaneous heparin versus warfarin sodium in the long-term treatment of venous thrombosis [Hull & others] 189*; [Salzman] 232-e
Heparin-bonded materials [Ford & others] 428-c
HEPATITIS. Possible hepatitis from verapamil [Stern & others] 612-c
HEPATITIS B. Prevalence of hepatitis B among men admitted to a federal prison [Kibby & others] 175-c
HEPATITIS B VIRUS. Evidence that hepatitis B virus has a role in liver-cell carcinoma in alcoholic liver disease [Brechot & others] 1384*
HEPATITIS, VIRAL. Non-B post-transfusion hepatitis associated with hepatitis B core antibodies in donor blood [Vyas & Perkins] 749-c
HERBICIDES. Thoracic soft-tissue sarcoma in Vietnam veterans exposed to Agent Orange [Sarma & Jacobs] 1109-c
HERPES SIMPLEX. Therapy in genital herpes [Luby] 1356-e
Resistance to antiviral drugs of herpes simplex virus isolated from a patient treated with acyclovir [Crumpacker & others] 343-mi
Trial of topical acyclovir in genital herpes simplex virus infections [Corey & others] 1313*; [Luby] 1356-e
HERPES ZOSTER. Symptomatic relief in herpes zoster [Tepper-

man] 1553-c
HERPESVIRUS INFECTIONS. Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
HICCUPS. Sequel on singultus [Brenn] 1115-c
HIP FRACTURES. More on diagnosing fractures of the hip or pelvis [Berger] 366-c
HISTAMINE. Abnormal histamine-induced suppressor-cell function in atopic subjects [Beer & others] 454*
HISTORY. Case of diabetes mellitus [Burrow & others] 340-mi; [Marliss] 362-e
HLA ANTIGENS. Association between Takayasu's arteritis and a B-cell alloantigen in North Americans [Volkman & others] 464-mi
Depressive disorders and HLA [Faber & others] 1238-c
Increased HLA-DR7 and decreased DR2 in steroid-responsive nephrotic syndrome [Nunez-Roldan & others] 366-c
HODGKIN'S DISEASE. Alternating drug combinations in the treatment of advanced Hodgkin's disease [Santoro & others] 770*; [Mayer] 800-e
Case 42-1981: Hodgkin's disease [Meyers & others] 1115-c
More than MOPP for advanced Hodgkin's disease? [Mayer] 800-e
HOMOSEXUALITY. *Bakke* decision revisited [Stolzberg & others] 307-c
Epidemiologic aspects of the current outbreak of Kaposi's sarcoma and opportunistic infections [Centers for Disease Control] 248-sr
Opportunistic infections and Kaposi's sarcoma in homosexual men [Nahas & others] 932-934-c
Use of steroid creams as a possible cause of immunosuppression in homosexuals [Neumann] 935-c
HORMONES. Evolutionary origins of hormones, neurotransmitters, and other extracellular chemical messengers: implications for mammalian biology [Roth & others] 523-bi
HOSPITAL INFECTIONS. Ubiquitousness of *Legionella pneumophila* in the water supply of a hospital with endemic Legionnaires' disease [Stout & others] 466-mi
HOSPITAL PLANNING. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
HOSPITALIZATION. Changes in the use of medical technologies, 1972-1977: a study of 10 inpatient diagnoses [Showstack & others] 706-sa
HOSPITALS. Patients' rights of free choice and hospital powers over staff privileges: conflict in the courts [Curran] 1404-mi
Regulation for hospital cost containment [Foster & others] 997-c; [Foster & others] 1308-x
"Supply-side theory" and house-staff physicians [Taff] 180-c
HUNTINGTON'S CHOREA. Predictive tests in Huntington's chorea [Petit] 551-c
H-Y ANTIGEN. Two cases of normally masculinized males with low titers of H-Y antigen [Teyssier & others] 371-c
HYBRIDOMA. Presence of viral particles in hybridoma clones secreting monoclonal antibodies [Bartal & others] 1423-c
HYDRALAZINE. Deleterious effects of hydralazine in patients with pulmonary hypertension [Packer & others] 1326*; [Kadowitz & Hyman] 1357-e
Hemodynamic characterization of tolerance to long-term hydralazine therapy in severe chronic heart failure [Packer & others] 57*
Hydralazine and the treatment of primary pulmonary hypertension [Kadowitz & Hyman] 1357-e
HYDRAMNIOS. Fetal echocardiography for evaluation of in utero congestive heart failure: a technique for study of nonimmune fetal hydrops [Kleinman & others] 568*
HYDRANENCEPHALY. Toxoplasmosis and hydranencephaly [Bambirra & others] 1112-c
HYDROCEPHALUS. Surgical approach to the treatment of fetal hydrocephalus [Clewell & others] 1320*
HYDRONEPHROSIS. Fetal surgery for congenital hydronephrosis [Harrison & others] 591-mi
HYPERCALCEMIA. Association between neonatal severe primary hyperparathyroidism and familial hypocalciuric hypercalcemia in three kindreds [Marx & others] 257*
HYPERPARATHYROIDISM. Association between neonatal severe primary hyperparathyroidism and familial hypocalciuric hypercalcemia in three kindreds [Marx & others] 257*
HYPERSENSITIVITY. Abnormal histamine-induced suppressor-cell function in atopic subjects [Beer & others] 454*
Unsuspected benzyl alcohol hypersensitivity [Grant & others] 108-c
HYPERTENSION. Beta-blockers in pregnancy [Caldroney & others] 810, 811-c
Captopril [Vidt & others] 214-mi
Deleterious effects of hydralazine in patients with pulmonary hypertension [Packer & others] 1326*; [Kadowitz & Hyman] 1357-e
Increased red-cell sodium-lithium countertransport in normotensive sons of hypertensive parents [Woods & others] 593-mi
Race and end-stage renal disease [Relman] 1290-e
Risks of correcting the risks of coronary disease and stroke with drugs [Oliver] 297-sb
HYPERTHYROIDISM. Familial euthyroid hyperthyroxinemia resulting from increased thyroxine binding to thyroxine-binding prealbumin [Moses & others] 966-mi
HYPOGAMMAGLOBULINEMIA. Transient hypogammaglobulinemia of infancy [Gorski & others] 939-c
HYPOGLYCEMIA. Diagnosis of nonhypoglycemia [Giegerich & Rayfield] 1427-c
Hypoglycemia associated with deficiencies in the release of counterregulatory hormones [Kay & others] 548-c
Hypoglycemia associated with non-islet cell tumor and insulin-like growth factors [Froesch & others] 1178, 1179-c
Hypoglycemia during prolonged exercise in normal men [Felig & others] 895*
Nocturnal hypoglycemia in aggressively controlled diabetes [Unger] 1294-c
HYPOPHYSECTOMY. Defect in ACTH control after hypophysectomy in Cushing's disease [Carr & others] 679, 680-c
HYPOTHYROIDISM. High prevalence of transient post-partum thyrotoxicosis and hypothyroidism [Amino & others] 849-mi
HYPOXEMIA. Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease [Tirlapur & Mir] 125*; 556-x; [Block] 166-e

I

IA ANTIGENS. Increased circulating Ia-antigen-bearing T cells in Type I diabetes mellitus [Jackson & others] 785-mi
IBUPROFEN. Alleged direct promotion of prescription drugs to consumers [O'Brien & Defesche] 181, 182-c
IGE. Virus-specific IgE and histamine release in nasopharyngeal secretions [Chapman & Welliver] 111-c
IGG. IgG2 deficiency in ataxia-telangiectasia [Oxelius & others] 515-mi; [Yount] 541-e
IMIPRAMINE. Cardiovascular effects of tricyclic antidepressants in depressed patients with chronic heart disease [Veith & others] 954*
IMMOBILIZATION. Calcium homeostasis in immobilization: an example of resorptive hypercalciuria [Stewart & others] 1136*
IMMUNE TOLERANCE. Parasitic disease as a cause of immunosuppression [Nussenzweig] 423-e
Specific inhibition of lymphocyte-proliferation responses by adherent suppressor cells in diffuse cutaneous leishmaniasis [Petersen & others] 387*; [Nussenzweig] 423-e
IMMUNOADSORBENTS. Plasma perfused over immobilized protein A for breast cancer [Bensinger & others] 935-937-c
IMMUNOGLOBULINS. Induction of pemphigus in neonatal mice

by passive transfer of IgG from patients [Anhalt & others] 1189*; [Provost] 1224-e
Transient hypogammaglobulinemia of infancy [Gorski & others] 939-c
Transient reversal of thrombocytopenia in idiopathic thrombocytopenic purpura by high-dose intravenous gamma globulin [Fehr & others] 1254*
IMMUNOLOGIC DEFICIENCY SYNDROMES. Opportunistic infections and Kaposi's sarcoma in homosexual men [Nahas & others] 932-934-c
Use of steroid creams as a possible cause of immunosuppression in homosexuals [Neumann] 935-c
IMMUNOTHERAPY. Allergens and immunotherapy in asthma [Franklin] 996-c
INDOMETHACIN. Coronary vasoconstriction caused by indomethacin [O'Brien & others] 991-c
Prophylactic indomethacin therapy for patent ductus arteriosus in very-low-birth-weight infants [Mahony & others] 506*
INDUSTRY. Health care and American business [Iglehart] 120
INFANT CARE. Oral rehydration: is it as good as parenteral therapy? [Carpenter] 1103-e
Oral rehydration therapy of infantile diarrhea [Santosham & others] 1070*; [Carpenter] 1103-e
INFANT MORTALITY. Birth-weight-standardized neonatal mortality rates and the prevention of low birth weight: how does Massachusetts compare with Sweden? [Guyer & others] 1230-mdph
Identifying the sources of the recent decline in perinatal mortality rates in California [Williams & Chen] 207-sa
INFANT NUTRITION. Infant malnutrition and mental retardation [Hurst & others] 545, 546-c
INFANT, PREMATURE. Intraventricular hemorrhage in the premature infant: a changing outlook [Shinnar & others] 1464-mi
INFECTION. CMV immunity: imperfect but protective [Medearis] 985-e
Contamination of mechanical ventilators with tubing changes every 24 or 48 hours [Craven & others] 1505*; [Eickhoff] 1545-e
Infections in nursing homes [Stead & others] 302-c
Infectious gastroenteritis in bone-marrow-transplant recipients [Yolken & others] 1009*
Prophylactic granulocyte transfusion during chemotherapy for acute myelogenous leukemia [Sutton & others] 46, 47-c
Relation between surgical volume and postoperative wound infection [Richards & others] 178, 179-c
INFUSIONS, PARENTERAL. Oral rehydration therapy of infantile diarrhea [Santosham & others] 1070*; [Carpenter] 1103-e
INGELFINGER, FRANZ J. Ingelfinger rule: 1851 version [Simpson] 999-c
Ingelfinger rule and the "right to know" [Clewell & Meier] 305-c
INSECTICIDES. Acute polyneuropathy after poisoning by a new organophosphate insecticide [Senanayake & Johnson] 155-mi
INSEMINATION, ARTIFICIAL. Family secrets: who is to know about AID? [Karow] 372-c
Female fecundity as a function of age: results of artificial insemination in 2193 nulliparous women with azoospermic husbands [Federation CECOS & others] 404-mi; [De Cherney & Berkowitz] 424-e
INSULIN. Case of diabetes mellitus [Burrow & others] 340-mi; [Marliss] 362-e
Discordant cortisol response to exogenous ACTH and insulin-induced hypoglycemia in patients with pituitary disease [Borst & others] 1462-mi
Feedback inhibition of insulin secretion by insulin: relation to the hyper-insulinemia of obesity [Elahi & others] 1196*
Insulin: sixty years of use [Marliss] 362-e
Nocturnal hypoglycemia in aggressively controlled diabetes [Unger] 1294-c
Practical problems with insulin pumps [Fishman & others] 1369-c
INSULIN-LIKE GROWTH FACTORS. Hypoglycemia associated with non-islet cell tumor and insulin-like growth factors [Froesch & others] 1178, 1179-c
Insulin-like growth factor I and the nutritional status of pygmies [Underwood & others] 303-c
INSURANCE, HEALTH. Evaluation of medical-technology strategies [Bunker & others] 620, 687-sr; [Relman] 669-e
Free air [Dickstein & Loeser] 242-c
Health care and American business [Iglehart] 120
Sharing health costs [Cohen & others] 1240, 1241-c
INTELLIGENCE. Lead-associated intellectual deficit [Needleman & others] 367-c
INTENSIVE CARE UNITS. Prognosis, survival, and costs in an intensive-care unit [Epstein & others] 179, 180-c
INTERFERON. Human leukocyte interferon for the treatment of varicella in children with cancer [Arvin & others] 761*
INTERNAL MEDICINE. Origin of the term "internal medicine" [Bean] 182-on
INTERNATIONAL HEALTH. Undrained brains [Goldenring & others] 1297, 1298-c
Undrained brains: a modest proposal to recognize some contemporary medical heroes [Crawshaw] 99-sb
INTERNATIONAL LEAGUE AGAINST RHEUMATISM. International League against Rheumatism [Engleman] 1241-c
INTRALIPID. Pulmonary vasculitis on Intralipid therapy [Klotz & others] 994-c
IRON. Perspectives in iron metabolism [Finch & Huebers] 1520-mp
ISLANDS OF LANGERHANS. Tumors of the endocrine pancreas [Friesen] 580-mp
ISRAEL. Prevalence of Crohn's disease in Israel [Odes & others] 750-c

J

JOGGING. Jogging and suppression of ovulation [O'Herlihy] 50-c
JOURNALISM. Ingelfinger rule and the "right to know" [Clewell & Meier] 305-c
Ingelfinger rule: 1851 version [Simpson] 999-c
JUGULAR VEINS. Thrombosis as a complication of pulmonary-artery catheterization via the internal jugular vein [Chastre & others] 278-mi
JURISPRUDENCE. Acupuncture and the law: a rebuttal [Lucente & Belgrade] 1115-c
Bakke decision revisited [Stolzberg & others] 307-c
Patients' rights of free choice and hospital powers over staff privileges: conflict in the courts [Curran] 1404-mi

K

KAPOSI'S SARCOMA. Epidemiologic aspects of the current outbreak of Kaposi's sarcoma and opportunistic infections [Centers for Disease Control] 248-sr
MGH Case Records (Case 11-1982) 657; 944-x
Opportunistic infections and Kaposi's sarcoma in homosexual men [Nahas & others] 932-934-c
KAWASAKI SYNDROME. Kawasaki syndrome [Calabro & others] 237-c
KIDNEY, ARTIFICIAL. Spallation and migration of silicone from blood-pump tubing in patients on hemodialysis [Leong & others] 135*; [Friedman & Lundin] 167-e
KIDNEY CALCULI. Calcium nephrolithiasis and medullary sponge kidney in women [Parks & others] 1088-mi; [Yendt] 1106-e
KIDNEY DISEASES. Case 48-1981: ultrasound in the diagnosis of uremic disease in adults [Landais & others] 995-c
Funding the End-Stage Renal-Disease Program [Iglehart] 492
Medullary sponge kidney and nephrolithiasis [Yendt] 1106-e
MGH Case Records (Case 16-1982) 975
Profits and the End-Stage Renal-Disease Program [Blagg &

others] 369, 370-c
Race and end-stage renal disease [Relman] 1290-e
Racial differences in the incidence of treatment for end-stage renal disease [Rostand & others] 1276-mi; [Relman] 1290-e
KIDNEY FAILURE, CHRONIC. Continuous ambulatory peritoneal dialysis in diabetics with end-stage renal disease [Amair & others] 625*; [Harrington] 670-e
KILLER CELLS. Reversal of natural killer defect in a patient with Chediak–Higashi syndrome after bone-marrow transplantation [Virelizier & others] 1055-c
KLINEFELTER'S SYNDROME. Ratio of arm span to height not usually increased in Klinefelter's syndrome [Graner & others] 1490-c
KNEE. Blood-patch treatment for prepatellar bursitis (housemaid's knee) [Nardella] 1553-c

L

LABORATORIES. "Data still pending" [Woodside & others] 1181, 1182-c
LACTATES. D-Lactic acidosis due to abnormal gut flora [Stolberg & others] 1344-mi
LAETRILE. After Laetrile, what? [Cassileth] 1482-sb
Clinical trial of amygdalin (Laetrile) in the treatment of human cancer [Moertel & others] 201*; [Relman] 236-e
Closing the books on Laetrile [Relman] 236-e
LANGUAGE. What is wrong with the language of medicine? [Fein] 863-sb
LARYNGEAL NEOPLASMS. Options in early laryngeal carcinoma [DeSanto] 910-mi
Speech and survival [Wise & others] 482, 483-c
LAW-MEDICINE NOTES
End to federal regulation: the good, the bad, and the unnecessary 653
Patients' rights of free choice and hospital powers over staff privileges: conflict in the courts 1404
LEAD. Cost effectiveness of lead screening [Berwick & Komaroff] 1392-sa
Exposure to lead from the Mystic River Bridge: the dilemma of deleading [Landrigan & others] 673-mdph
LEAD POISONING. Case 35-1981: parainfectious encephalopathy [Levenson & others] 111, 112-c
Lead-associated intellectual deficit [Needleman & others] 367-c
LEG INJURIES. Microvascular transfer of free tissue for closure of bone wounds of the distal lower extremity [May & others] 253*; [Mathes] 294-e
LEGIONNAIRES' DISEASE. Ubiquitousness of *Legionella pneumophila* in the water supply of a hospital with endemic Legionnaires' disease [Stout & others] 466-mi
LEISHMANIASIS. Specific inhibition of lymphocyte-proliferation responses by adherent suppressor cells in diffuse cutaneous leishmaniasis [Petersen & others] 387*; [Nussenzweig] 423-e
LESCH–NYHAN SYNDROME. Lesch–Nyhan syndrome [Norstrand & others] 1368-c
LEUKEMIA. Failure of oral trimethoprim-sulfamethoxazole prophylaxis in acute leukemia [Wilson & Guiney] 16-mi; [Jacoby] 43-e
Monosomy 7 syndrome [Marchi & others] 1552-c
Prophylactic granulocyte transfusion during chemotherapy for acute myelogenous leukemia [Sutton & others] 46, 47-c
Successful pregnancy during chemotherapy for acute promyelocytic leukemia [Sanz & Rafecas] 939-c
Treatment of chronic granulocytic leukemia with chemoradiotherapy and transplantation of marrow from identical twins [Fefer & others] 63*
LEUKEMIA, LYMPHOBLASTIC. Bone-marrow transplantation for acute lymphoblastic leukemia [Nathan & others] 610-c
Occult ovarian leukemia in childhood acute lymphoblastic leukemia [Mahoney & Fernbach] 993-c
LEUKOPENIA. Leukopenia: idiopathic or drug induced? [Gavras & Gavras] 484-c
LIDOCAINE. CNS toxicity after ingestion of topical lidocaine [Fruncillo & others] 426-c
LIFE EXPECTANCY. Recent health gains for adults [McGinnis] 671-sb
LIFE STYLE. Risk factors and life style: a statewide health-interview survey [Lambert & others] 1048-mdph
LIFE SUPPORT CARE. Brain death with prolonged somatic survival [Parisi & others] 14-mi
Brain death with prolonged somatic survival [Nagle & others] 1361, 1362-c
LIPOPROTEINS. Familial deficiency of apolipoproteins A-I and C-III and precocious coronary-artery disease [Norum & others] 1513*; [Lees & Lees] 1546-e
High-density lipoproteins and the risk of atherosclerosis [Lees & Lees] 1546-e
LIPOXYGENASES. Deficiency of platelet lipoxygenase activity in myeloproliferative disorders [Schafer] 381*
LITHIUM. Increased red-cell sodium-lithium countertransport in normotensive sons of hypertensive parents [Woods & others] 593-mi
LIVER. Isolation of *Chlamydia trachomatis* from the liver capsule in Fitz-Hugh–Curtis syndrome [Wolner-Hanssen & others] 113-c
Primary biliary cirrhosis and liver transplantation [Jones] 41-e
Recurrence of primary biliary cirrhosis after liver transplantation [Neuberger & others] 1*; [Jones] 41-e
Recurrence of primary biliary cirrhosis after liver transplantation [Weaver & others] 1235, 1236-c
LIVER NEOPLASMS. Evidence that hepatitis B virus has a role in liver-cell carcinoma in alcoholic liver disease [Brechot & others] 1384*
LONG TERM CARE. Financing long-term care [Rubin & others] 1494-c
Management and financing of long-term-care services [Ruchlin & others] 101-sb
LUMBAR PUNCTURE. Meningitis after lumbar puncture in children with bacteremia [Walker & others] 608, 609-c
LUNG. Heart-lung transplantation: successful therapy for patients with pulmonary vascular disease [Reitz & others] 557*
LUNG DISEASES. Adult respiratory-distress syndrome [Rinaldo & Rogers] 900-mp
MGH Case Records (Case 10-1982) 596
Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease [Tirlapur & Mir] 125*; 556-x; [Block] 166-e
LUNG DISEASES, OBSTRUCTIVE. Breathlessness, alcohol, and opiates [Bar-Or & others] 1363-c
LUNG NEOPLASMS. MGH Case Records (Case 18-1982) 1096
On the elicitation of preferences for alternative therapies [McNeil & others] 1259-sa
Sputum for cytologic diagnosis of lung cancer [Frost & others] 109-c
LUPUS ERYTHEMATOSUS, SYSTEMIC. Cutaneous localization of the membrane attack complex in discoid and systemic lupus erythematosus [Biesecker & others] 264*
LUTEINIZING HORMONE. Treatment of idiopathic precocious puberty [MacGillivray & Comite] 1109, 1110-c
LYMPHANGIOMYOMA. Tamoxifen for lymphangioleiomyomatosis [Tomasian & others] 745-c
LYMPHOCYTES. Specific inhibition of lymphocyte-proliferation responses by adherent suppressor cells in diffuse cutaneous leishmaniasis [Petersen & others] 387*; [Nussenzweig] 423-e
LYMPHOMA. Case 41-1981: malignant lymphoma with hypercalcemia [Schechter & others] 995-c
Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
Immunoregulation of malignant lymphoma [Lynch] 543-e
Lymphomatoid granulomatosis: prospective clinical and therapeutic experience over 10 years [Fauci & others] 68*
MGH Case Records (Case 9-1982) 527

MGH Case Records (Case 15-1982) 918
Sex ratio in offspring of patients with non-Hodgkin lymphoma [Olsson & Brandt] 367-c
Treatment of B-cell lymphoma with monoclonal anti-idiotype antibody [Miller & others] 517-mi
LYMPHOMATOID GRANULOMATOSIS. Lymphomatoid granulomatosis [Halperin & others] 1294, 1295-c
Lymphomatoid granulomatosis: prospective clinical and therapeutic experience over 10 years [Fauci & others] 68*

M

MALARIA. Dexamethasone proves deleterious in cerebral malaria [Warrell & others] 313*; [Fishman] 359-e
MARIJUANA. Do water pipes prevent transmission of fungi from contaminated marijuana? [Moody & others] 1492-c
Marijuana and health [Relman] 603-e
Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
MASSACHUSETTS. Birth-weight-standardized neonatal mortality rates and the prevention of low birth weight: how does Massachusetts compare with Sweden? [Guyer & others] 1230-mdph
Risk factors and life style: a statewide health-interview survey [Lambert & others] 1048-mdph
MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH
Birth-weight-standardized neonatal mortality rates and the prevention of low birth weight: how does Massachusetts compare with Sweden? [Guyer & others] 1230
Exposure to lead from the Mystic River Bridge: the dilemma of deleading [Landrigan & others] 673
Risk factors and life style: a statewide health-interview survey [Lambert & others] 1048
MASSACHUSETTS GENERAL HOSPITAL. Art of diagnosis: solving the clinicopathological exercise [Eddy & Clanton] 1263-sa
MASSACHUSETTS MEDICAL SOCIETY
Annual meeting, program 1108
Fatal respiratory distress [Jewett] 172
J. Englebert Dunphy, M.D.: 1908-1981 [Moore] 744
MEDICAID. Management and financing of long-term-care services [Ruchlin & others] 101-sb
MEDICAL PROGRESS
Adult respiratory-distress syndrome: changing concepts of lung injury and repair [Rinaldo & Rogers] 900
Aplastic anemia: pathogenesis, diagnosis, treatment, and prognosis [Camitta & others] 645, 712
Evoked potentials in clinical medicine [Chiappa & Ropper] 1140, 1205
Pathogenesis of asbestos-associated diseases [Craighead & Mossman] 1446
Perspectives in iron metabolism [Finch & Huebers] 1520
Recent developments in "nonspecific" inflammatory bowel disease [Kirsner & Shorter] 775, 837
SIDS and near-SIDS [Shannon & Kelly] 959, 1022
Thyrotropin-releasing hormone [Jackson] 145
Tumors of the endocrine pancreas [Friesen] 580
MEDICARE. Free air [Dickstein & Loeser] 242-c
Funding the End-Stage Renal-Disease Program [Iglehart] 492
Management and financing of long-term-care services [Ruchlin & others] 101-sb
Medicare diagnosis [Sadwin] 1241-c
Medicare's uncertain future [Iglehart] 1308
MELANOMA. Narrower margins for clinical stage I malignant melanoma [Day & others] 479-sb
Tumor thickness in melanoma [MacKie & others] 1179-c
MEMBRANE ATTACK COMPLEX. Cutaneous localization of the membrane attack complex in discoid and systemic lupus erythematosus [Biesecker & others] 264*
MEMBRANE PROTEINS. Deficiency of a granulocyte-membrane glycoprotein (gp150) in a boy with recurrent bacterial infections [Arnaout & others] 693*
MENARCHE. Evidence for a secular trend in age of menarche [Wyshak & Frisch] 1033-mi
MENINGITIS. Meningitis after lumbar puncture in children with bacteremia [Walker & others] 608, 609-c
MENINGOENCEPHALITIS. Chemotherapy for primary amebic meningoencephalitis [Thong & Seidel] 1295, 1296-c
Successful treatment of primary amebic meningoencephalitis [Seidel & others] 346-mi
MENOPAUSE. Effect of the fluoride/calcium regimen on vertebral fracture occurrence in postmenopausal osteoporosis: comparison with conventional therapy [Riggs & others] 446*; 820-x
MENTAL RETARDATION. Infant malnutrition and mental retardation [Hurst & others] 545, 546-c
MERCURY POISONING. Mercury poisoning in paper pica [Olynyk & Sharpe] 1056-c
MESOTHELIOMA. MGH Case Records (Case 1-1982) 32
METABOLISM, INBORN ERRORS. Biochemical genetics of neurologic disease [Rowley & others] 681-c
Treatment of inborn errors of urea synthesis: activation of alternative pathways of waste nitrogen synthesis and excretion [Batshaw & others] 1387*
METHADONE. Methadone maintenance programs [Jonas & Dole] 1493-c
Oral methadone for relief of chronic pain from cancer [Portnow & others] 989, 990-c
Performance-based rating of methadone maintenance programs [Doyle & others] 169-sb
METHAMIDOPHOS. Acute polyneuropathy after poisoning by a new organophosphate insecticide [Senanayake & Johnson] 155-mi
METHODOLOGY. Larger methods [Steckman] 181-c
METHOTREXATE. Randomized study of the prevention of acute graft-versus-host disease [Ramsay & others] 392*; [Good] 421-e
METOCLOPRAMIDE. Antiemetic efficacy of metoclopramide [Hays & Gralla] 485, 486-c
METOPROLOL. Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
METRONIDAZOLE. Possible alteration of metronidazole metabolism by phenobarbital [Mead & others] 1490-c
MILITARISM. Undrained brains [Goldenring & others] 1297, 1298-c
MILITARY MEDICINE. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
MILK. Nitrate in human and canine milk [Green & others] 1367-c
MILK, HUMAN. Choline content of mothers' milk in Ecuador and Boston [Zeisel & others] 175-c
MINORITY GROUPS. *Bakke* decision revisited [Stolzberg & others] 307-c
MONOCLONAL ANTIBODIES. Presence of viral particles in hybridoma clones secreting monoclonal antibodies [Bartal & others] 1423-c
MONOSODIUM GLUTAMATE. Chinese-restaurant asthma [Ebert & others] 1180, 1181-c
MOPP. Alternating drug combinations in the treatment of advanced Hodgkin's disease [Santoro & others] 770*; [Mayer] 800-e
MORTALITY. National Danish Death Register [Kamper-Jorgensen] 488-c
MOUTH NEOPLASMS. Malignant neoplasms of the minor salivary glands [Gates] 718-mi
MULTIPLE MYELOMA. "Idiopathic" Bence Jones proteinuria: long-term follow-up in seven patients [Kyle & Greipp] 564*; [Solomon] 605-e
MULTIPLE SCLEROSIS. Azathioprine decreases suppressor T cells in patients with multiple sclerosis [Trotter & others] 365-c
Membranes, myelin, and the pathophysiology of multiple sclerosis [Waxman] 1529-mi

Multiple sclerosis among veterinarians [Zanke] 996-c
Sex ratio in offspring of patients with multiple sclerosis [Sadovnick & others] 1114-c
MUSIC. Gamba leg [Howard] 1115-c
MYELIN. Membranes, myelin, and the pathophysiology of multiple sclerosis [Waxman] 1529-mi
MYELOPROLIFERATIVE DISEASES. Deficiency of platelet lipoxygenase activity in myeloproliferative disorders [Schafer] 381*
MYOCARDIAL INFARCT. Anturane Reinfarction Trial: reevaluation of outcome [Anturane Reinfarction Trial Policy Committee] 1005-sr; [Hood] 988-e
Determinants of prognosis in survivors of myocardial infarction [Sanz & others] 1065*
Early post-infarction angina [Heckman] 551-c
Effect of short-term infusion of sodium nitroprusside on mortality rate in acute myocardial infarction complicated by left ventricular failure [Cohn & others] 1129*; [Passamani] 1168-e
Effect of sodium nitroprusside on mortality in acute myocardial infarction [Durrer & others] 1121*; [Passamani] 1168-e
Intracoronary thrombolysis with streptokinase in acute myocardial infarction [Horowitz & others] 300, 301-c
Medically treated coronary-artery disease [Bonchek & others] 677-679-c
More on sulfinpyrazone after myocardial infarction [Hood] 988-e
More on the timolol study [Reddy & others] 1051, 1052-c
Publicity on beta-blocker heart attack trial criticized [Pickering] 371-c
Pyrophosphate imaging for infarct sizing [Bianco] 110-c
QRS scoring system for assessing left ventricular function after myocardial infarction [Palmeri & others] 4*
QRS scoring system for assessing left ventricular function after myocardial infarction [Gitler & others] 1423, 1424-c
MYOCARDITIS. MGH Case Records (Case 20-1982) 1215

N

NARCOTICS. Quality of mercy [Angell] 98-e
NATIONAL CENTER FOR HEALTH CARE TECHNOLOGY. Institute for health-care evaluation [Relman] 669-e
NATIONAL COOPERATIVE GALLSTONE STUDY. Optimistic view of the National Cooperative Gallstone Study [Palmer & Carey] 1171-sb
NATIONAL HEALTH PROGRAMS. Lessons from hemophilia [Aledort] 607-e
What's behind those block grants in health? [Omenn & Nathan] 1057-on
NATIONAL HEALTH SERVICE CORPS. Federal Health Service Corps [Smith & Gerard] 1045-sb
NATIONAL INSTITUTES OF HEALTH. Prospects for the National Institutes of Health [Iglehart] 879
NAUSEA. Anticipatory nausea and vomiting with chemotherapy [Morrow & others] 431, 432-c
NEISSERIA GONORRHOEAE. Epidemiology of penicillinase-producing *Neisseria gonorrhoeae* infections [Handsfield & others] 950*
NEOPLASMS. Human leukocyte interferon for the treatment of varicella in children with cancer [Arvin & others] 761*
Oral methadone for relief of chronic pain from cancer [Portnow & others] 989, 990-c
Tumors of the endocrine pancreas [Friesen] 580-mp
NEPHRITIS. Autologous immune-complex nephritis [Kirson & others] 806-c
NEPHROTIC SYNDROME. Effect of cytotoxic drugs in frequently relapsing nephrotic syndrome with and without steroid dependence [Arbeitsgemeinschaft fur Padiatrische Nephrologie] 451*
Increased HLA-DR7 and decreased DR2 in steroid-responsive nephrotic syndrome [Nunez-Roldan & others] 366-c
MGH Case Records (Case 4-1982) 221; 687-x
NERVOUS SYSTEM DISEASES. Acute polyneuropathy after poisoning by a new organophosphate insecticide [Senanayake & Johnson] 155-mi
Biochemical genetics of neurologic disease [Rowley & others] 681-c
NEUROFIBROMATOSIS. Von Recklinghausen neurofibromatosis [Meadows & others] 1177, 1178-c
NEUROLOGY. Management of status epilepticus [Delgado-Escueta & others] 1337-mi
Membranes, myelin, and the pathophysiology of multiple sclerosis [Waxman] 1529-mi
NEUROPHYSIOLOGY. Evoked potentials in clinical medicine [Chiappa & Ropper] 1140, 1205-mp
NEUROTRANSMITTERS. Evolutionary origins of hormones, neurotransmitters, and other extracellular chemical messengers: implications for mammalian biology [Roth & others] 523-bi
NEUTROPHILS. Deficiency of a granulocyte-membrane glycoprotein (gp150) in a boy with recurrent bacterial infections [Arnaout & others] 693*
Neutrophil chemotactic activity in antigen-induced late asthmatic reactions [Nagy & others] 497*
NIFEDIPINE. Calcium-blocker therapy for unstable angina pectoris [Zelis] 926-e
Nifedipine for coronary-artery spasm after revascularization [Lewis & others] 992-c
Nifedipine in unstable angina [Gerstenblith & others] 885*; [Zelis] 926-e
NIPPLES. More on nipple shadows in x-ray films [Moss] 176-c
NITRATES. Nitrate in human and canine milk [Green & others] 1367-c
NITROFURANS. Clinical drug information: a case of misinformation [Rowles & Worthen] 113-c
NITROGEN. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*
Treatment of inborn errors of urea synthesis: activation of alternative pathways of waste nitrogen synthesis and excretion [Batshaw & others] 1387*
NITROGLYCERIN. Intracoronary propylene glycol [Pepine & Feldman] 868-c
Paradoxical angina after nitroglycerin—another variant [Bove & Vlietstra] 484-c
NOSOCOMIAL INFECTIONS. Nosocomial infections [Eickhoff] 1545-e
NUCLEAR WARFARE. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
Physicians and nuclear war [Cassel & others] 432-c
NURSING HOMES. For fun and profit: how to install a first-rate doctor in a third-rate nursing home [Schwartz] 743-sb
Infections in nursing homes [Stead & others] 302-c
NUTRITION. Diet and fat in premature infants [French & others] 1175, 1176-c
Insulin-like growth factor I and the nutritional status of pygmies [Underwood & others] 303-c
Nutritional assessment: a comparison of clinical judgment and objective measurements [Baker & others] 969-mi; [Collins] 987-e

O

OBESITY. Erythrocyte sodium-potassium-ATPase and obesity [Flier & others] 807-809-c
Feedback inhibition of insulin secretion by insulin: relation to the hyper-insulinemia of obesity [Elahi & others] 1196*
OCCUPATIONAL DISEASES. Gamba leg [Howard] 1115-c
Pipetter's thumb [Minuk & others] 751-c
OINTMENTS. Use of steroid creams as a possible cause of immunosuppression in homosexuals [Neumann] 935-c
ONCOLOGY. Clinical trials in patients with cancer [Carter] 1105-e

ORGANOPHOSPHORUS COMPOUNDS. Acute polyneuropathy after poisoning by a new organophosphate insecticide [Senanayake & Johnson] 155-mi
OSTEOMYELITIS. MGH Case Records (Case 12-1982) 729
Muscle flap for management of osteomyelitis [Mathes] 294-e
OSTEOPOROSIS. Effect of the fluoride/calcium regimen on vertebral fracture occurrence in postmenopausal osteoporosis: comparison with conventional therapy [Riggs & others] 446*; 820-x
OTITIS MEDIA. Longitudinal study of respiratory viruses and bacteria in the etiology of acute otitis media with effusion [Henderson & others] 1377*; [Feigin] 1417-e
Otitis media: closing the information gap [Feigin] 1417-e
Otitis media in children: to treat or not to treat? [Bluestone] 1399-mi; [Feigin] 1417-e
OTOLARYNGOLOGY. Hearing loss and vertigo secondary to head injury [Healy] 1029-mi
Malignant neoplasms of the minor salivary glands [Gates] 718-mi
Options in early laryngeal carcinoma [DeSanto] 910-mi
Otitis media in children: to treat or not to treat? [Bluestone] 1399-mi; [Feigin] 1417-e
Risk factors in head and neck cancer [Decker & Goldstein] 1151-mi
OVARIAN DISEASES. MGH Case Records (Case 25-1982) 1537
OVARIAN NEOPLASMS. MGH Case Records (Case 22-1982) 1348
Occult ovarian leukemia in childhood acute lymphoblastic leukemia [Mahoney & Fernbach] 993-c
OVERSEAS MAIL SERVICE. *Journal's* new overseas mail service [Kemp & others] 1116-c
OVULATION. Jogging and suppression of ovulation [O'Herlihy] 50-c
OXPRENOLOL. Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
OXYGEN. Free air [Dickstein & Loeser] 242-c
Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease [Tirlapur & Mir] 125*; 556-x; [Block] 166-e

P

PACEMAKER, ARTIFICIAL. Case 1-1982: atrioventricular heart block [Friedman & Harthorne] 1429-c
Reuse of cardiac pacemakers [Hariprasad & McClanahan] 551-c
PAIN. Oral methadone for relief of chronic pain from cancer [Portnow & others] 989, 990-c
Quality of mercy [Angell] 98-e
PAINT. Exposure to lead from the Mystic River Bridge: the dilemma of deleading [Landrigan & others] 673-mdph
PALLISTER–HALL SYNDROME. Two cases of congenital hypothalamic hamartoblastoma, polydactyly, and other congenital anomalies (Pallister–Hall syndrome) [Huff] 430-c
PANCREATIC NEOPLASMS. No association found between coffee and cancer of the pancreas [Goldstein] 997-c
Tumors of the endocrine pancreas [Friesen] 580-mp
PANCREATITIS. Factitious hyperamylasuria [Robison & others] 1211-mi
PANNICULITIS. MGH Case Records (Case 17-1982) 1035
PAPER. Mercury poisoning in paper pica [Olynyk & Sharpe] 1056-c
PAPERCHASE. PaperChase [Bohlmann & Nusbaum] 242-c
PARASITIC DISEASES. Parasitic disease as a cause of immunosuppression [Nussenzweig] 423-e
PARATHYROID HORMONE. Calcium homeostasis in immobilization: an example of resorptive hypercalciuria [Stewart & others] 1136*
PARENTERAL HYPERALIMENTATION. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*
PATHOLOGY. Pathology and probabilities [Stoto & others] 303-305-c,
PATIENT EDUCATION. Alternatives in patient education: using the commercial media [Houston] 998-c
PATIENTS. Factitious hyperamylasuria [Robison & others] 1211-mi
Medicare diagnosis [Sadwin] 1241-c
Nature of suffering and the goals of medicine [Cassel] 639-sa
On the elicitation of preferences for alternative therapies [McNeil & others] 1259-sa
Patients' rights of free choice and hospital powers over staff privileges: conflict in the courts [Curran] 1404-mi
PEDIATRICS. Ambulatory child health care: how and by whom? [Paccaud & others] 1182-c
Present status of child psychiatry in pediatrics [Jellinek] 1227-sb
PEMPHIGUS. Induction of pemphigus in neonatal mice by passive transfer of IgG from patients [Anhalt & others] 1189*; [Provost] 1224-e
Pemphigus [Provost] 1224-e
PENICILLAMINE. Prospective trial of D-penicillamine in primary biliary cirrhosis [Matloff & others] 319*
PENICILLINASE. Epidemiology of penicillinase-producing *Neisseria gonorrhoeae* infections [Handsfield & others] 950*
PERCEPTION. Spatial ability in androgen-deficient men [Hier & Crowley] 1202*; [Kagan] 1225-e
PERCEPTUAL DISORDERS. Idea of spatial ability [Kagan] 1225-e
PERIARTERITIS NODOSA. Case 40-1981: polyarteritis nodosa [Butman & Safford] 549-c
PERICARDITIS. Case 44-1981: radiation-induced pericarditis [Blayney & others] 550, 551-c
PERIODICALS. Better service for our overseas subscribers [Relman] 40-e
Reporting on methods in clinical trials [DerSimonian & others] 1332-sa; [Relman] 1360-e
PERITONEAL DIALYSIS. Chronic ambulatory peritoneal dialysis [Harrington] 670-e
Continuous ambulatory peritoneal dialysis in diabetics with end-stage renal disease [Amair & others] 625*; [Harrington] 670-e
PERSON. Nature of suffering and the goals of medicine [Cassel] 639-sa
PHARMACOLOGY. Drug disposition in old age [Greenblatt & others] 1081-mi
PHENCYCLIDINE. Demonstration of an amino acid metabolite of phencyclidine [Cohen & others] 1427-c
PHENOBARBITAL. Possible alteration of metronidazole metabolism by phenobarbital [Mead & others] 1490-c
PHENYTOIN. Transient antibody deficiency and abnormal T suppressor cells induced by phenytoin [Dosch & others] 406-mi
PHEOCHROMOCYTOMA. Clonidine-suppression test for diagnosis of pheochromocytoma [Brown & others] 49, 50-c
Increased platelet catecholamine content in pheochromocytoma [Zweifler & Julius] 890*
PHILOSOPHY. Nature of suffering and the goals of medicine [Cassel] 639-sa
PHLEBOGRAPHY. Thrombosis as a complication of pulmonary-artery catheterization via the internal jugular vein [Chastre & others] 278-mi
PHLEBOTOMY. Danger of evacuated bottles for phlebotomy [Chwirut] 302-c
PHOSPHORUS RADIOISOTOPES. Pyrophosphate imaging for infarct sizing [Bianco] 110-c
PHYSICAL EXAMINATION. Clinical judgment versus the laboratory [Collins] 987-e
PHYSICIANS. Alcoholism in physicians [McDowell & others] 1234, 1235-c
Effects of stress on physicians and their medical practice [McCue] 458-sa
Optimal location of doctors [Hemenway] 397-sa
Physicians and nuclear war [Cassel & others] 432-c
PICA. Mercury poisoning in paper pica [Olynyk & Sharpe] 1056-c
PITUITARY GLAND. Thyroid-pituitary interaction: feedback regulation of thyrotropin secretion by thyroid hormones [Larsen] 23-bi
PITUITARY NEOPLASMS. Discordant cortisol response to exoge-

nous ACTH and insulin-induced hypoglycemia in patients with pituitary disease [Borst & others] 1462-mi
PITYRIASIS RUBRA PILARIS. Effect of stanozolol in patients with pityriasis rubra pilaris and retinol-binding protein deficiency [Bergamaschini & others] 546-c
pK. Is pK OK? [Hood & Campbell] 864-sb
PLANT POISONING. Please don't eat the daffodils [Litovitz & Fahey] 547-c
PLASMA CELLS. MGH Case Records (Case 10-1982) 596
PLASMAPHERESIS. Double-blind, controlled study of lymphoplasmapheresis versus sham apheresis in rheumatoid arthritis [Wallace & others] 1406-mi; [Berkman] 1418-e
PLASMIDS. Failure of oral trimethoprim-sulfamethoxazole prophylaxis in acute leukemia [Wilson & Guiney] 16-mi; [Jacoby] 43-e
Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
PLATELETS. Deficiency of platelet lipoxygenase activity in myeloproliferative disorders [Schafer] 381*
Immune thrombocytopenic purpura and pregnancy [Cines & others] 826*
Increased platelet catecholamine content in pheochromocytoma [Zweifler & Julius] 890*
Platelet activation and allergic asthma [Gresele & others] 549-c
Pseudo-von Willebrand's disease [Weiss & others] 326* ; [Hoyer] 360-e
Syndrome of nonthrombocytopenic purpura with eosinophilia [Kueh] 365-c
Transient reversal of thrombocytopenia in idiopathic thrombocytopenic purpura by high-dose intravenous gamma globulin [Fehr & others] 1254*
PNEUMOCOCCAL INFECTIONS. Pneumococcal vaccine in asthmatics [Goldstein & Fiumara] 1554-c
POETRY. Annual check-up [Bardolph] 1299-c
Cloned poems: *The Second Coming* and *The Cell Division* [Newman] 683-c
Family with a dying son [Lewin] 551-c
Hey nonny no [Kay] 488-c
Jenny [Astrachan] 1299-c
POLAND. Health-policy issues and the predicament in Poland [Webster] 308-sr
POLITICS. An end to federal regulation: the good, the bad, and the unnecessary [Curran] 653-mi
POLONIUM. Radioactivity in cigarette smoke [Winters & Di Franza] 364-c
POLYSTYRENES. Rest easy, lemon-tea drinkers [Monte] 1554-c
PORPHYRIA. Decreased hepatic uroporphyrinogen decarboxylase activity in porphyria cutanea tarda [Felsher & others] 766*; [Kushner] 799-e
Enzymatic defect in porphyria cutanea tarda [Kirsner] 799-e
PRACTOLOL. Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
PREDNISONE. Randomized study of the prevention of acute graft-versus-host disease [Ramsay & others] 392*; [Good] 421-e
PREGNANCY. Coffee consumption during pregnancy [Kurppa & others] 1548-1550-c
No association between coffee consumption and adverse outcomes of pregnancy [Linn & others] 141*
PREGNANCY COMPLICATIONS. Beta-blockers in pregnancy [Caldroney & others] 810, 811-c
CMV immunity: imperfect but protective [Medearis] 985-e
Immune thrombocytopenic purpura and pregnancy [Cines & others] 826*
Successful pregnancy during chemotherapy for acute promyelocytic leukemia [Sanz & Rafecas] 939-c
PREKALLIKREIN. Plasma prekallikrein determination [Lammle & others] 613-c
PREMATURITY. Diet and fat in premature infants [French & others] 1175, 1176-c
PRENATAL DIAGNOSIS. Fetal echocardiography for evaluation of in utero congestive heart failure: a technique for study of nonimmune fetal hydrops [Kleinman & others] 568*
Prenatal diagnosis of nonketotic hyperglycinemia [Garcia-Castro & others] 79-mi
PRIMARY HEALTH CARE. Primary care in the emergency room: high in cost and low in quality [Bliss] 998-c
PRISONERS. Prevalence of hepatitis B among men admitted to a federal prison [Kibby & others] 175-c
PROBABILITY. Pathology and probabilities [Stoto & others] 303-305-c,
PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS. PSRO in perspective [Albert & others] 433-c
PROFITS. Competition, profit, and the HMO [Saward & Sorensen] 929-sb; [Saward & Sorensen] 1376-x
Profits and the End-Stage Renal-Disease Program [Blagg & others] 369, 370-c
When health care becomes a business [O'Rourke] 434-c
PROGESTATIONAL HORMONES. Female hormones and the postmenopausal endometrium [Nisker & others] 1424, 1425-c
PROGNOSIS. Determinants of prognosis in survivors of myocardial infarction [Sanz & others] 1065*
Long-term survival after out-of-hospital cardiac arrest [Eisenberg & others] 1340-mi; [Rapaport] 1359-e
Predicting relapse in acute bronchial asthma [Coifman & others] 240, 241-c
Prognosis in childhood epilepsy: additional follow-up of 148 children [Thurston & others] 831*; [Berg] 861-e
PROPRANOLOL. Beta-blockers in pregnancy [Caldroney & others] 810, 811-c
Intravenous beta-blockade in coronary heart disease [Taylor & others] 631*
Propranolol in gastrointestinal bleeding from cirrhosis [Prosner & others] 1550, 1551-c
Publicity on the beta-blocker heart attack trial (continued) [Frommer] 1553-c
PROPYLENE GLYCOL. Intracoronary propylene glycol [Pepine & Feldman] 868-c
PROTEIN A. Plasma perfused over immobilized protein A for breast cancer [Bensinger & others] 935-937-c
PROTEIN-CALORIE MALNUTRITION. Nutritional assessment: a comparison of clinical judgment and objective measurements [Baker & others] 969-mi; [Collins] 987-e
PROTEIN-CARBOXYL METHYLASE. Deficiency of protein-carboxyl methylase in immotile spermatozoa of infertile men [Gagnon & others] 821*
PROTEINURIA. "Idiopathic" Bence Jones proteinuria: long-term follow-up in seven patients [Kyle & Greipp] 564*; [Solomon] 605-e
Transient proteinuria in emergency medical admissions [Reuben & others] 1031-mi
PSEUDO-VON WILLEBRAND'S DISEASE. Pseudo-von Willebrand's disease [Hoyer] 360-e
PSYCHIATRY. Biopsychosocial model and medical education [Engel] 802-sb
Drug treatment of anxiety [Rosenbaum] 401-mi
Present status of child psychiatry in pediatrics [Jellinek] 1227-sb
PSYCHOSES. Acute psychosis: diagnosis and early treatment [Pla & others] 611, 612-c
PUBERTY. Hemophilia B Leyden: a sex-linked hereditary disorder that improves after puberty [Briet & others] 788-mi
Spatial ability in androgen-deficient men [Hier & Crowley] 1202*; [Kagan] 1225-e
Treatment of idiopathic precocious puberty [MacGillivray & Comite] 1109, 1110-c
PUBLIC HEALTH. Cost effectiveness of lead screening [Berwick & Komaroff] 1392-sa
Exposure to lead from the Mystic River Bridge: the dilemma of deleading [Landrigan & others] 673-mdph
Identifying the sources of the recent decline in perinatal mortality rates in California [Williams & Chen] 207-sa
Performance-based rating of methadone maintenance programs [Doyle & others] 169-sb

Recent health gains for adults [McGinnis] 671-sb
Smoking regulation in restaurants and health-care facilities [Barr & Lambert] 812-c
PUBLIC POLICY. Observations from the 1981 White House Conference on Aging [Campion] 373-on
PUBLIC RELATIONS. Publicity on beta-blocker heart attack trial criticized [Pickering] 371-c
Publicity on the beta-blocker heart attack trial (continued) [Frommer] 1553-c
PUBLISHING. Ingelfinger rule and the "right to know" [Clewell & Meier] 305-c
PUERPERAL DISEASES. High prevalence of transient post-partum thyrotoxicosis and hypothyroidism [Amino & others] 849-mi
PULMONARY ARTERY. Thrombosis as a complication of pulmonary-artery catheterization via the internal jugular vein [Chastre & others] 278-mi
PULMONARY FIBROSIS. Adult respiratory-distress syndrome [Rinaldo & Rogers] 900-mp
MGH Case Records (Case 3-1982) 157
PUPIL. Cycloplegia from transdermal scopolamine [Chiaramonte] 174-c
PURPURA. Syndrome of nonthrombocytopenic purpura with eosinophilia [Kueh] 365-c
PURPURA, THROMBOPENIC. Immune thrombocytopenic purpura and pregnancy [Cines & others] 826*
Transient reversal of thrombocytopenia in idiopathic thrombocytopenic purpura by high-dose intravenous gamma globulin [Fehr & others] 1254*
PYGMIES. Insulin-like growth factor I and the nutritional status of pygmies [Underwood & others] 303-c

Q

QRS SCORING SYSTEM. QRS scoring system for assessing left ventricular function after myocardial infarction [Palmeri & others] 4*
QRS scoring system for assessing left ventricular function after myocardial infarction [Gitler & others] 1423, 1424-c
QUACKERY. After Laetrile, what? [Cassileth] 1482-sb
QUALITY ASSURANCE. Institute for health-care evaluation [Relman] 669-e

R

RACE. Racial differences in the incidence of treatment for end-stage renal disease [Rostand & others] 1276-mi; [Relman] 1290-e
RADIATION. Case 44-1981: radiation-induced pericarditis [Blayney & others] 550, 551-c
Lymphoid irradiation for rheumatoid arthritis [Layle & others] 487, 488-c
Radioactivity in cigarette smoke [Winters & Di Franza] 364-c
RADIOLOGY. Protocol for selecting patients with injured extremities who need x-rays [Brand & others] 333-sa; 760-x
What's wrong with radiology [Heilman] 477-sb
RADIONUCLIDE IMAGING. Comparison of indium-III platelet scintigraphy and two-dimensional echocardiography in the diagnosis of left ventricular thrombi [Ezekowitz & others] 1509*
Early visualization of small "cold" thyroid nodules with nonradioactive iodine [Lips & others] 1491-c
RANITIDINE. Ranitidine suppression of gastric hypersecretion resistant to cimetidine [Danilewitz & others] 20-mi
RECEPTORS, ESTROGEN. Prognostic value of estrogen receptors in cancer of the uterine cervix [Martin & others] 485-c
RECEPTORS, HORMONE. Peptide hormone receptors [Heinrich] 1368-c
RECEPTORS, INSULIN. Biguanides and the erythrocyte insulin receptor [Dons & others] 110-c
RELIGION AND MEDICINE. Total exsanguination after refusal of blood transfusions [Shannon & others] 544, 545-c
RENIN. Plasma renin activity levels in two patients with impending cardiogenic shock [Cunningham & others] 993-c
RESEARCH. As the twig is bent . . . [Maren & others] 243-c
Clinical trials in patients with cancer [Carter] 1105-e
Participation of community hospitals in clinical trials: analysis of five years of experience in the Eastern Cooperative Oncology Group [Begg & others] 1076-sa; [Carter] 1105-e
Quality of institutional participation in multicenter trials [Begg & others] 814-c
RESEARCH DESIGN. Anturane Reinfarction Trial: reevaluation of outcome [Anturane Reinfarction Trial Policy Committee] 1005-sr; [Hood] 988-e
Reporting on methods in clinical trials [DerSimonian & others] 1332-sa; [Relman] 1360-e
RESEARCH SUPPORT. Evaluation of medical-technology strategies [Bunker & others] 620, 687-sr; [Relman] 669-e
RESIDENCY, MEDICAL. Future shortage of residency training positions: dilemma or opportunity? [Kindig & Dunham] 1484-sb
"Supply-side theory" and house-staff physicians [Taff] 180-c
RESPIRATORS. Contamination of mechanical ventilators with tubing changes every 24 or 48 hours [Craven & others] 1505*; [Eickhoff] 1545-e
RESPIRATORY DISTRESS SYNDROME. Adult respiratory-distress syndrome [Rinaldo & Rogers] 900-mp
Fatal respiratory distress [Jewett] 172-mms; 687-x
RESPIRATORY SYNCYTIAL VIRUSES. Virus-specific IgE and histamine release in nasopharyngeal secretions [Chapman & Welliver] 111-c
RESTAURANTS. Foodborne outbreak of enterotoxigenic *Escherichia coli* diarrhea [Taylor & others] 1093-mi
Smoking regulation in restaurants and health-care facilities [Barr & Lambert] 812-c
RESTRICTION ENZYMES. Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
RESUSCITATION. Effects of suctioning newborn stomach contents during resuscitation [Brown] 1366-c
Long-term survival after out-of-hospital cardiac arrest [Eisenberg & others] 1340-mi; [Rapaport] 1359-e
Mishaps of CPR: the case of the missing dental bridge [Shih & others] 1057-c
Prevention of recurrent sudden death [Rapaport] 1359-e
RETICULOCYTES. Autoimmune hemolytic anemia with reticulocytopenia and erythroid marrow [Conley & others] 281-mi
RETINOL BINDING PROTEINS. Effect of stanozolol in patients with pityriasis rubra pilaris and retinol-binding protein deficiency [Bergamaschini & others] 546-c
RETROLENTAL FIBROPLASIA. Vitamin E in retrolental fibroplasia [Kalina & others] 866, 867-c
RHODE ISLAND. Socioeconomic evaluation of a state-funded comprehensive hemophilia-care program [Smith & others] 575-sa; [Aledort] 607-e
Surgical manpower in Rhode Island [Pearse & others] 873, 874-c
RITODRINE. Pulmonary edema after ritodrine therapy in a patient with preeclampsia [Gleicher & others] 174-c
RURAL HEALTH. Rural health care [Wallace & others] 1370-c
Rural health care: opportunities for established group practices [Ottensmeyer & Smith] 74-sa

S

SALIVARY GLAND NEOPLASMS. Malignant neoplasms of the minor salivary glands [Gates] 718-mi
SALMONELLA INFECTIONS. Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting [Taylor & others] 1249*
SARCOIDOSIS. Case 50-1981: sarcoidosis [Wieland & others] 1054-c
Case 7-1982: sarcoidosis and cancer [Romer & Hasan] 1490-c
Redistribution of T lymphocytes in the lymph nodes of patients with sarcoidosis [Semenzato & others] 48-c
SARCOMA. Thoracic soft-tissue sarcoma in Vietnam veterans exposed to Agent Orange [Sarma & Jacobs] 1109-c
SARCOMA, KAPOSI'S. Epidemiologic aspects of the current out-

break of Kaposi's sarcoma and opportunistic infections [Centers for Disease Control] 248-sr
SCHIZOPHRENIA. Family management in the prevention of exacerbations of schizophrenia [Falloon & others] 1437*
Schizophrenia [Glick & others] 1366, 1367-c
SCHOLARSHIPS. Federal Health Service Corps [Smith & Gerard] 1045-sb
SCHULMAN'S SYNDROME. Fibronectin levels in congenital thrombocytopenia: Schulman's syndrome [Goodnough & others] 939-c
SCOPOLAMINE. Cycloplegia from transdermal scopolamine [Chiaramonte] 174-c
SEMANTICS. Case 51-1981: axillary arteritis [Crowley] 1297-c
SEMINARS IN MEDICINE OF THE BETH ISRAEL HOSPITAL, BOSTON
Evolutionary origins of hormones, neurotransmitters, and other extracellular chemical messengers: implications for mammalian biology [Roth & others] 523
Thyroid-pituitary interaction: feedback regulation of thyrotropin secretion by thyroid hormones [Larsen] 23
SEROTONIN. Serotonin depletion by fenfluramine in the carcinoid syndrome [Stahl & others] 429-c
SEX FACTORS. Idea of spatial ability [Kagan] 1225-e
SEX RATIO. Sex ratio in offspring of patients with non-Hodgkin lymphoma [Olsson & Brandt] 367-c
Sex ratio in offspring of patients with multiple sclerosis [Sadovnick & others] 1114-c
SHOCK, CARDIOGENIC. Plasma renin activity levels in two patients with impending cardiogenic shock [Cunningham & others] 993-c
SILICONES. Spallation and migration of silicone from blood-pump tubing in patients on hemodialysis [Leong & others] 135*; [Friedman & Lundin] 167-e
SKIN. Cutaneous localization of the membrane attack complex in discoid and systemic lupus erythematosus [Biesecker & others] 264*
SKIN DISEASES. Decreased hepatic uroporphyrinogen decarboxylase activity in porphyria cutanea tarda [Felsher & others] 766*; [Kushner] 799-e
Induction of pemphigus in neonatal mice by passive transfer of IgG from patients [Anhalt & others] 1189*; [Provost] 1224-e
Reactive perforating collagenosis associated with diabetes mellitus [Poliak & others] 81-mi
SKIN NEOPLASMS. Narrower margins for clinical stage I malignant melanoma [Day & others] 479-sb
SKULL FRACTURES. Hearing loss and vertigo secondary to head injury [Healy] 1029-mi
SLEEP. Dangerous sleep: oxygen therapy for nocturnal hypoxemia [Block] 166-e
Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease [Tirlapur & Mir] 125*; 556-x; [Block] 166-e
SMOKING. Radioactivity in cigarette smoke [Winters & Di Franza] 364-c
Smoking regulation in restaurants and health-care facilities [Barr & Lambert] 812-c
SNAKE BITES. More on envenomation coagulopathy from snake bites [Sullivan & others] 806, 807-c
SOAPS. Scented soaps scolded [Schneier] 615-c
SOCIAL SECURITY. Medicare's uncertain future [Iglehart] 1308
Observations from the 1981 White House Conference on Aging [Campion] 373-on
SOCIOECONOMIC FACTORS. Socioeconomic evaluation of a state-funded comprehensive hemophilia-care program [Smith & others] 575-sa; [Aledort] 607-e
SODIUM. Increased red-cell sodium-lithium countertransport in normotensive sons of hypertensive parents [Woods & others] 593-mi
SODIUM NITROPRUSSIDE. Effect of short-term infusion of sodium nitroprusside on mortality rate in acute myocardial infarction complicated by left ventricular failure [Cohn & others] 1129*; [Passamani] 1168-e
Effect of sodium nitroprusside on mortality in acute myocardial infarction [Durrer & others] 1121*; [Passamani] 1168-e
Nitroprusside in myocardial infarction [Passamani] 1168-e
SODIUM, POTASSIUM ATPASE. Erythrocyte sodium-potassium-ATPase and obesity [Flier & others] 807-809-c
SOVIET UNION. Boycott of Soviet meetings [Huestis & others] 1298, 1299-c
SPATIAL ABILITY. Spatial ability in androgen-deficient men [Hier & Crowley] 1202*; [Kagan] 1225-e
SPECIAL REPORTS
Anturane Reinfarction Trial: reevaluation of outcome 1005
Epidemiologic aspects of the current outbreak of Kaposi's sarcoma and opportunistic infections 248
Evaluation of medical-technology strategies [Bunker & others] 620, 687
Health-policy issues and the predicament in Poland [Webster] 308
The modular medical integrated curriculum: an innovation in medical education [Culbert & others] 1502
SPECIALTIES, MEDICAL. Changing patterns of graduate medical education [Steinwachs & others] 10-sa
Geographic distribution of specialists [Schwartz & others] 369-c
Impact of early specialization on the clinical competence of residents [Gonnella & Veloski] 275-sa
Patterns of graduate medical education [Amyes & Brecher] 1182-c
SPECTRIN. Deficient red-cell spectrin in severe, recessively inherited spherocytosis [Agre & others] 1155-mi; [Shohet] 1170-e
Spectrin and spherocytosis [Shohet] 1170-e
SPEECH. Speech and survival [Wise & others] 482, 483-c
SPERM MOTILITY. Is the race not always to the swift? [Zinner & others] 751-c
SPERMATOZOA. Deficiency of protein-carboxyl methylase in immotile spermatozoa of infertile men [Gagnon & others] 821*
SPHEROCYTOSIS. Deficient red-cell spectrin in severe, recessively inherited spherocytosis [Agre & others] 1155-mi; [Shohet] 1170-e
Spectrin and spherocytosis [Shohet] 1170-e
SPHYGMOMANOMETERS. Avoiding sphygmomanometer-cuff "hypertension" [Manning] 108-c
SPINAL CORD INJURIES. Thyrotropin-releasing hormone for spinal trauma [Hall & others] 429, 430-c
SPONGE KIDNEY. Calcium nephrolithiasis and medullary sponge kidney in women [Parks & others] 1088-mi; [Yendt] 1106-e
SPORTS MEDICINE. Creatine kinase MB isoenzyme among competitive swimmers [Strauss & others] 1180-c
Hypoglycemia during prolonged exercise in normal men [Felig & others] 895*
SPUTUM. Sputum for cytologic diagnosis of lung cancer [Frost & others] 109-c
STANOZOLOL. Effect of stanozolol in patients with pityriasis rubra pilaris and retinol-binding protein deficiency [Bergamaschini & others] 546-c
STATISTICS. Birth-weight-standardized neonatal mortality rates and the prevention of low birth weight: how does Massachusetts compare with Sweden? [Guyer & others] 1230-mdph
New series on biostatistics [Relman] 1360-e
Slip of the chip [Stagg & others] 434-c
STERILIZATION. Chemical disinfection of Creutzfeldt-Jakob disease virus [Brown & others] 1279-mi
STEROIDS. Steroid administration in pregnant women with autoimmune thrombocytopenia [Smith & others] 744, 745-c
Use of steroid creams as a possible cause of immunosuppression in homosexuals [Neumann] 935-c
STREPTOKINASE. Intracoronary thrombolysis with streptokinase

in acute myocardial infarction [Horowitz & others] 300, 301-c
Thrombolytic therapy. [Sharma & others] 1268-mi
STRESS. Effects of stress on physicians and their medical practice [McCue] 458-sa
STROKE. Risks of correcting the risks of coronary disease and stroke with drugs [Oliver] 297-sb
SUBSCRIPTIONS. Better service for our overseas subscribers [Relman] 40-e
Journal's new overseas mail service [Kemp & others] 1116-c
SUDDEN DEATH. Long-term survival after out-of-hospital cardiac arrest [Eisenberg & others] 1340-mi; [Rapaport] 1359-e
Prevention of recurrent sudden death [Rapaport] 1359-e
SUDDEN INFANT DEATH. SIDS and near-SIDS [Shannon & Kelly] 959, 1022-mp
SUFFERING. Nature of suffering and the goals of medicine [Cassel] 639-sa
SULFAMETHOXAZOLE. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
Failure of oral trimethoprim-sulfamethoxazole prophylaxis in acute leukemia [Wilson & Guiney] 16-mi; [Jacoby] 43-e
SULFASALAZINE. Sulfasalazine-induced exacerbation of ulcerative colitis [Schwartz & others] 409-mi
SULFINPYRAZONE. Anturane Reinfarction Trial: reevaluation of outcome [Anturane Reinfarction Trial Policy Committee] 1005-sr; [Hood] 988-e
More on sulfinpyrazone after myocardial infarction [Hood] 988-e
SUPPOSITORIES. Amitriptyline suppositories [Adams] 996-c
SUPPRESSOR CELLS. Abnormal histamine-induced suppressor-cell function in atopic subjects [Beer & others] 454*
Specific inhibition of lymphocyte-proliferation responses by adherent suppressor cells in diffuse cutaneous leishmaniasis [Petersen & others] 387*; [Nussenzweig] 423-e
Suppressor-T-cell function in rheumatoid arthritis [Bahler & others] 749-c
SURGERY. Ambulatory surgery [Goldberg & others] 812-c
Fetal surgery for congenital hydronephrosis [Harrison & others] 591-mi
Microvascular transfer of free tissue for closure of bone wounds of the distal lower extremity [May & others] 253*; [Mathes] 294-e
Narrower margins for clinical stage I malignant melanoma [Day & others] 479-sb
Percutaneous catheter drainage of abdominal abscesses [Haaga & others] 107, 108-c
Relation between surgical volume and postoperative wound infection [Richards & others] 178, 179-c
Surgical manpower in Rhode Island [Pearse & others] 873, 874-c
SURGERY, OPERATIVE. Surgical approach to the treatment of fetal hydrocephalus [Clewell & others] 1320*
SV40 VIRUS. Long-term follow-up after SV40 inoculation [Morris & Mortimer] 1176-c
SWIMMING. Creatine kinase MB isoenzyme among competitive swimmers [Strauss & others] 1180-c

T

TACHYCARDIA. Catheter technique for closed-chest ablation of the atrioventricular conduction system [Gallagher & others] 194*; [Surawicz] 234-e
More on amiodarone for ventricular tachyarrhythmias [Nademanee & others] 1175-c
TAIL. Evolution and the human tail: a case report [Ledley] 1212-mi
TAMOXIFEN. Tamoxifen for lymphangioleiomyomatosis [Tomasian & others] 745-c
TAMRON. Acute polyneuropathy after poisoning by a new organophosphate insecticide [Senanayake & Johnson] 155-mi
TARTRAZINE. Food products containing tartrazine [Tse] 681-c
TEA. Rest easy, lemon-tea drinkers [Monte] 1554-c
TECHNOLOGY ASSESSMENT, BIOMEDICAL. Evaluation of medical-technology strategies [Bunker & others] 620, 687-sr; [Relman] 669-e
Institute for health-care evaluation [Relman] 669-e
TECHNOLOGY, MEDICAL. Changes in the use of medical technologies, 1972-1977: a study of 10 inpatient diagnoses [Showstack & others] 706-sa
TELEVISION. Carsonogenous monocular nyctalopia [Biehl] 114-c
Health and medicine on TV [Elgin & others] 244, 245-c
TEMPERATURE. Regional body temperature and disease [Zone & Rodbard] 239-c
TENIPOSIDE. Immune hemolytic anemia and renal failure due to teniposide [Habibi & others] 1091-mi
THALASSEMIA. Concurrent sickle-cell anemia and α-thalassemia: effect on severity of anemia [Embury & others] 270*; [Schechter & Bunn] 295-e
Interaction of alpha-thalassemia and homozygous sickle-cell disease [Higgs & others] 1441*
THALLIUM. Intracoronary thrombolysis with streptokinase in acute myocardial infarction [Horowitz & others] 300, 301-c
THOMPSON, LEONARD. Case of diabetes mellitus [Burrow & others] 340-mi; [Marliss] 362-e
THROMBOLYTIC AGENTS. Thrombolytic therapy. [Sharma & others] 1268-mi
THROMBOPENIA. Fibronectin levels in congenital thrombocytopenia: Schulman's syndrome [Goodnough & others] 939-c
Steroid administration in pregnant women with autoimmune thrombocytopenia [Smith & others] 744, 745-c
THROMBOPHLEBITIS. Prevention of venous thromboembolism in unstable angina pectoris [Salzman & others] 991-c
THROMBOSIS. Comparison of indium-III platelet scintigraphy and two-dimensional echocardiography in the diagnosis of left ventricular thrombi [Ezekowitz & others] 1509*
Thrombosis as a complication of pulmonary-artery catheterization via the internal jugular vein [Chastre & others] 278-mi
THROMBOSIS, VENOUS. Adjusted subcutaneous heparin versus warfarin sodium in the long-term treatment of venous thrombosis [Hull & others] 189*; [Salzman] 232-e
THUMB. Pipetter's thumb [Minuk & others] 751-c
THYROID DISEASES. Early visualization of small "cold" thyroid nodules with nonradioactive iodine [Lips & others] 1491-c
THYROID GLAND. Feedback regulation of thyrotropin secretion by thyroid hormones. [Kleinmann & others] 1236, 1237-c
Thyroid-pituitary interaction: feedback regulation of thyrotropin secretion by thyroid hormones [Larsen] 23-bi
THYROTOXICOSIS. High prevalence of transient post-partum thyrotoxicosis and hypothyroidism [Amino & others] 849-mi
THYROTROPIN RELEASING HORMONE. Throtropin-releasing hormone [Jackson] 145-mp
Thyrotropin-releasing hormone [Taylor & others] 1488, 1489-c
Thyrotropin-releasing hormone for spinal trauma [Hall & others] 429, 430-c
THYROXINE. Familial dysalbuminemic hyperthyroxinemia: a syndrome that can be confused with thyrotoxicosis [Ruiz & others] 635*
Familial euthyroid hyperthyroxinemia resulting from increased thyroxine binding to thyroxine-binding prealbumin [Moses & others] 966-mi
TIMOLOL. Atenolol and timolol, two new systemic β-adrenoceptor antagonists [Frishman] 1456-mi
Hazard of ophthalmic timolol [Williams & Ginther] 1485-c
More on the timolol study [Reddy & others] 1051, 1052-c
T-LYMPHOCYTES. Abnormal histamine-induced suppressor-cell function in atopic subjects [Beer & others] 454*
Increased circulating Ia-antigen-bearing T cells in Type I diabetes mellitus [Jackson & others] 785-mi
Redistribution of T lymphocytes in the lymph nodes of

patients with sarcoidosis [Semenzato & others] 48-c
Role of T-cell-subset monitoring in renal-allograft recipients [Morris & others] 1110, 1111-c
Suppressor-T-cell function in rheumatoid arthritis [Bahler & others] 749-c
Tγ cells in Chediak-Higashi syndrome [van de Griend & others] 1368-c
Transient antibody deficiency and abnormal T suppressor cells induced by phenytoin [Dosch & others] 406-mi
TOXIC SHOCK SYNDROME. Sexual transmission of toxic-shock syndrome? [Brawley & Harrison] 750-c
Toxic-shock syndrome in a young man with a pilonidal abscess [Cobb & others] 1422-c
TOXOPLASMOSIS. Toxoplasmosis and hydranencephaly [Bambirra & others] 1112-c
TRANSPLANTATION. Bone-marrow transplantation for acute lymphoblastic leukemia [Nathan & others] 610-c
Bone-marrow transplantation in chronic myelogenous leukemia [Jackson & others] 1364-c
Cosmas and Damian in the laboratory [Black & others] 368-c
Epstein–Barr virus-induced B-cell lymphoma after renal transplantation [Hanto & others] 913-mi
Heart-lung transplantation: successful therapy for patients with pulmonary vascular disease [Reitz & others] 557*
Infectious gastroenteritis in bone-marrow-transplant recipients [Yolken & others] 1009*
Recurrence of primary biliary cirrhosis after liver transplantation [Neuberger & others] 1*; [Jones] 41-e
Recurrence of primary biliary cirrhosis after liver transplantation [Weaver & others] 1235, 1236-c
Role of T-cell-subset monitoring in renal-allograft recipients [Morris & others] 1110, 1111-c
Toward safer marrow transplantation [Good] 421-e
Treatment of chronic granulocytic leukemia with chemoradiotherapy and transplantation of marrow from identical twins [Fefer & others] 63*
TRIMETHOPRIM. Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim-sulfamethoxazole [Murray & others] 130*
Failure of oral trimethoprim-sulfamethoxazole prophylaxis in acute leukemia [Wilson & Guiney] 16-mi; [Jacoby] 43-e
TUBERCULOSIS. MGH Case Records (Case 2-1982) 91
TYPOGRAPHY. Larger methods [Steckman] 181-c

U

ULTRASONICS. Case 48-1981: ultrasound in the diagnosis of uremic disease in adults [Landais & others] 995-c
ULTRAVIOLET THERAPY. Vitamin-D synthesis and metabolism after ultraviolet irradiation of normal and vitamin-D-deficient subjects [Adams & others] 722-mi
UREA. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*
Treatment of inborn errors of urea synthesis: activation of alternative pathways of waste nitrogen synthesis and excretion [Batshaw & others] 1387*
UREMIA. Glycosylated or carbamylated hemoglobin in uremia? [Tesio & others] 1053-c
URINE. Factitious hyperamylasuria [Robison & others] 1211-mi
UROKINASE. Thrombolytic therapy. [Sharma & others] 1268-mi
UROPORPHYRINOGEN DECARBOXYLASE. Decreased hepatic uroporphyrinogen decarboxylase activity in porphyria cutanea tarda [Felsher & others] 766*; [Kushner] 799-e
URTICARIA. Management of cold urticaria during hypothermic cardiopulmonary bypass [Johnston & others] 219-mi

V

VACCINES. Pneumococcal vaccine in asthmatics [Goldstein & Fiumara] 1554-c
VACUUM. Musical bottles [Unfug] 1492-c
VALENTINE'S DAY. Valentine's day: is love really a zoonosis? [Ritterson] 373-c
VARICELLA. Human leukocyte interferon for the treatment of varicella in children with cancer [Arvin & others] 761*
VASCULITIS. Granulomatous vasculitis [DiLiberti & others] 1365-c
Pulmonary vasculitis on Intralipid therapy [Klotz & others] 994-c
VENEREAL DISEASES. Sexual transmission of toxic-shock syndrome? [Brawley & Harrison] 750-c
VENTRICULAR EJECTION FRACTION. Determinants of prognosis in survivors of myocardial infarction [Sanz & others] 1065*
VENTRICULAR SEPTAL DEFECTS. Physiologic effects of increasing hemoglobin concentration in left-to-right shunting in infants with ventricular septal defects [Lister & others] 502*; [Rosenthal] 538-e
VENTRICULAR-ASSIST PUMP. Left ventricular assist [Sturm & others] 1236-c
VERAPAMIL. Calcium for myocardial depression from verapamil [Hattori & others] 238-c
Possible hepatitis from verapamil [Stern & others] 612-c
VERTIGO. Hearing loss and vertigo secondary to head injury [Healy] 1029-mi
VETERANS ADMINISTRATION COOPERATIVE STUDIES. Effect of short-term infusion of sodium nitroprusside on mortality rate in acute myocardial infarction complicated by left ventricular failure [Cohn & others] 1129*; [Passamani] 1168-e
VETERINARY MEDICINE. Multiple sclerosis among veterinarians [Zanke] 996-c
VIETNAM. Thoracic soft-tissue sarcoma in Vietnam veterans exposed to Agent Orange [Sarma & Jacobs] 1109-c
VIRAL VACCINES. Virus-induced diabetes in mice prevented by a live attenuated vaccine [Notkins & Yoon] 486-c
VIRUS DISEASES. Trial of topical acyclovir in genital herpes simplex virus infections [Corey & others] 1313*; [Luby] 1356-e
VITAMIN D. Abnormal regulation of circulating 25-hydroxyvitamin D in the Williams syndrome [Taylor & others] 972-mi
Calcium homeostasis in immobilization: an example of resorptive hypercalciuria [Stewart & others] 1136*
Vitamin-D synthesis and metabolism after ultraviolet irradiation of normal and vitamin-D-deficient subjects [Adams & others] 722-mi
VITAMIN E. Vitamin E in retrolental fibroplasia [Kalina & others] 866, 867-c
VIVONEX. Increased ureagenesis and impaired nitrogen use during infusion of a synthetic amino acid formula [Smith & others] 1013*
VOMITING. Anticipatory nausea and vomiting with chemotherapy [Morrow & others] 431, 432-c
VON WILLEBRAND'S DISEASE. Pseudo-von Willebrand's disease [Weiss & others] 326* ; [Hoyer] 360-e

W

WAR. Civilian-Military Contingency Hospital System [Beary & others] 738-sb
Medical care in modern warfare: a look at the Pentagon plan for the civilian sector [Physicians for Social Responsibility] 741-sb
WARFARIN. Adjusted subcutaneous heparin versus warfarin sodium in the long-term treatment of venous thrombosis [Hull & others] 189*; [Salzman] 232-e
WASHINGTON BUSINESS GROUP IN HEALTH. Health care and American business [Iglehart] 120
WASPS. How doth the busy little ?bee [Hamblet & Handler] 181-c
WATER BEDS. Pseudo-enuresis recumbens [Regalbuto & Hamada] 615-c
WATER SUPPLY. Ubiquitousness of *Legionella pneumophila* in the water supply of a hospital with endemic Legionnaires'

disease [Stout & others] 466-mi
WATER-ELECTROLYTE BALANCE. Oral rehydration therapy of infantile diarrhea [Santosham & others] 1070*; [Carpenter] 1103-e
WHITE HOUSE CONFERENCE ON AGING. Observations from the 1981 White House Conference on Aging [Campion] 373-on
WILLIAMS SYNDROME. Abnormal regulation of circulating 25-hydroxyvitamin D in the Williams syndrome [Taylor & others] 972-mi
WOUND INFECTION. Muscle flap for management of osteomyelitis [Mathes] 294-e
WRITING. In praise of footnotes [Shaw & Shaw] 181-c
Larger methods [Steckman] 181-c

X

X-CHROMOSOME. Fragile X [Popovich & others] 1551-c
XERODERMA PIGMENTOSUM. Chemical carcinogenesis [Kaye & Farber] 811-c

Y

Y-CHROMOSOME. Two cases of normally masculinized males with low titers of H-Y antigen [Teyssier & others] 371-c
YELLOW PAGES. Don't let fingers do the talking for you [Morse] 615-c

Z

ZOLLINGER–ELLISON SYNDROME. Extrapancreatic, extraintestinal gastrinoma: effective treatment by surgery [Wolfe & others] 1533-mi

CORRECTIONS

ACTH levels after the dexamethasone suppression test in depression (1982; 306:238-9) 687
Calcium source in Indochinese immigrants (1982; 306: 239-40) 879
Case 52-1981 (1981; 305:1572-80) 119
Case 4-1982 (1982; 306:221-31) 687
Case 11-1982 (1982; 306:657-68) 944
Committee on Maternal Welfare (1982; 306:172-3) 687
Competition, profit, and the HMO (1982; 306:929-31) 1376
Effect of the fluoride/calcium regimen on vertebral fracture occurrence in postmenopausal osteoporosis: comparison with conventional therapy (1982; 306:446-50) 820
Nocturnal hypoxemia and associated electrocardiographic changes in patients with chronic obstructive airways disease (1982; 306:125-30) 556
Protocol for selecting patients with injured extremities who need x-rays (1982; 306:333-9) 760
Recurrent genital herpes: reinfection or reactivation (1981; 305:1586-7) 248
Regulation for hospital cost containment (1982; 306:997-8) 1308

AUTHOR INDEX

A

ABBOTT, R. D. 1018*
ABERNETHY, D. R. 791-mi
ABRAHAMSEN, A. M. 1051, 1052-c
ABRAIRA, C. 1490-c
ACHAUER, B. M. 368-c
ACHUFF, S. C. 885*
ADAMS, F. 996-c
ADAMS, J. S. 722-mi
ADLER, M. 1136*
AGOSTONI, A. 546-c
AGRE, P. 1155-mi
AHMAD, R. 486-c
ALAUPOVIC, P. 1513*
AL-BAZZAZ, F. 1113, 1114-c
ALBERT, B. L. 433-c
ALDRIDGE, B. E. 1441*
ALEDORT, L. M. 607-e
ALEXANDER, R. W. 991-c, 1533-mi
ALFIDI, R. J. 107, 108-c
ALFORD, C. A. 945*
ALLEN, D. H. 1180, 1181-c
ALPEROVITCH, A. 1114-c
ALPERT, E. 319*
ALTMAN, J. 1464-mi
ALTOMARE, G. F. 546-c
AMAIR, P. 625*
AMBINDER, R. 46, 47-c
AMICE, V. 371-c
AMINO, N. 849-mi
AMYES, E. W. 1182-c
AMYX, H. L. 1279-mi
ANDERSON, R. J. 487, 488-c
ANDERSON, W. H. 611, 612-c
ANDRES, R. 1196*
ANDREW, M. 613-c
ANGEL, A. 1513*
ANGELL, M. 98-e
ANHALT, G. J. 1189*
ANTURANE REINFARCTION TRIAL POLICY COMMITTEE, 1005-sr
APPELBAUM, F. R. 63*
ARBEITSGEMEINSCHAFT FUR PADIATRISCHE NEPHROLOGIE, 451*
ARCHIBALD, D. 1129*
ARENDT, R. 791-mi
ARENZANA, F. 1055-c
ARETZ, T. H. 550, 551-c
ARMSTRONG, P. C. 738-sb
ARNAOUT, M. A. 693*
ARSENEAU, J. C. 431, 432-c
ARTEAGA, C. 1013*
ARVIN, A. M. 761*
ASBURY, R. F. 431, 432-c
ASTALDI, A. 1368-c
ASTRACHAN, J. M. 1299-c
ATKINSON, M. 869-871-c
ATTIE, M. F. 257*
AUFF, E. 937-c
AUSTEN, K. F. 487, 488-c
AYUS, C. 935-937-c

B

BABCOCK, R. B. 744, 745-c
BACHA, P. A. 303-305-c,
BACHARACH, S. 441*
BAEHNER, R. L. 761*
BAHLER, D. 749-c
BAIRD, P. A. 1114-c
BAJOLLE, F. 371-c
BAKER, E. L.,JR. 673-mdph
BAKER, G. J. 1180, 1181-c
BAKER, J. P. 969-mi
BAKER, M. A. 46, 47-c
BALFOUR, H. H.,JR. 913-mi
BALL, W. C.,JR. 109-c
BAMBIRRA, E. A. 1112-c
BARDIN, C. W. 821*
BARDOLPH, R. 1299-c
BARDY, G. H. 194*
BARNES, R. F. 954*
BAR-OR, D. 1363-c
BARR, S. H. 812-c
BARRETT, T. J. 1249*
BARRITT, A. S.,III. 872-c
BARRY, W. H. 991-c
BARTAL, A. H. 1423-c
BARTELS, R. 1180-c
BARTLETT, A. V. 1070*
BARTLETT, J. 1009*
BASKIN, D. S. 178-c
BATSHAW, M. L. 1387*
BAUGHMAN, K. L. 885*
BAUMELOU, A. 1091-mi
BAZILE, F. 174-c
BEALS, T. F. 1189*
BEAN, W. B. 182-on
BEARD, J. C. 49, 50-c
BEARY, J. F.,III. 738-sb
BEAUCHER, W. N. 1301-on

Becker, L. C. 885*
Becklake, M. R. 1480-e
Beer, D. J. 454*
Begg, C. B. 814-c, 1076-sa
Belgrade, M. J. 1115-c
Bell, N. H. 972-mi
Belli, J. A. 487, 488-c
Bellinger, D. 367-c
Benacerraf, R. 278-mi
Bender, B. L. 1294, 1295-c
Benedetti, A. 1552-c
Benedetti, J. K. 1313*
Benenson, A. S. 1070*
Bengtsson, E. 484-c
Benhamou, J-P. 1550, 1551-c
Bennett, B. W. 369-c
Bennett, J. M. 431, 432-c
Bennett, V. 1155-mi
Bensinger, W. I. 935-937-c
Benumof, J. L. 1486, 1487-c
Berg, B. O. 861-e
Bergamaschini, L. 546-c
Berger, E. Y. 366-c
Berger, G. W. 1181, 1182-c
Bergner, L. 1340-mi
Berke, J. H. 180-c
Berkel, A. I. 515-mi
Berkman, E. 1418-e
Berkowitz, G. S. 424-e
Berkowitz, R. L. 568*
Berla, M. J. 940-c
Berthelot, P. 1384*
Bertina, R. M. 788-mi
Berwick, D. M. 1392-sa
Best, M. 466-mi
Best, W. R. 1486-c
Betriu, A. 1065*
Beutler, E. 807-809-c
Bhogal, M. 613-c
Bianco, J. A. 110-c
Bickel, J. W. 1234, 1235-c
Biehl, J. P. 114-c
Biesecker, G. 264*
Billingham, M. E. 557*
Billings, F. T., Jr. 1234, 1235-c
Bilodeau, P. A. 108-c
Bingham, J. B. 699*
Bird, D. C. 1234, 1235-c
Bird, T. D. 681-c
Bisgard, J. C. 738-sb
Bishop, C. A. 1009*
Black, K. S. 368-c
Blackard, W. G. 679, 680-c
Blaese, R. M. 749-c
Blagg, C. R. 369, 370-c, 431-c
Blair, G. 625*
Blaustein, E. H. 1502-sr
Blayney, D. W. 550, 551-c
Bliss, H. A. 998-c
Blix, P. M. 1196*
Block, A. J. 166-e
Block, W. D. 1513*
Blom, W. 1387*
Bloom, B. S. 873, 874-c
Blossey, H. C. 748-c
Bluestone, C. D. 1399-mi
Blume, K. G. 610-c
Boden, G. 548-c
Bogorad, D. D. 1513*
Bohles, H. 1425–1427-c
Bohlmann, I. L. 242-c
Bolyard, E. A. 1009*
Bonadonna, G. 770*
Bonchek, L. I. 677-679-c
Bonfante, V. 770*
Bonow, R. O. 441*
Boon, R. C. 544, 545-c
Boros, L. 431, 432-c
Borst, G. C. 1462-mi
Bouchama, A. 278-mi
Boucher, A. E. 45-c
Boucher, R. C. 1113, 1114-c
Bourke, D. L. 613-615-c
Bove, A. A. 484-c
Bowes,, W. A., Jr. 1320*
Bowman, S. M. 426-c
Boyd, C. N. 63*
Boyd, J. L. 1437*
Brachman, M. 1406-mi
Bracken, M. B. 1548-1550-c
Bradway, W. R. 1486, 1487-c
Branch, D. R. 281-mi
Brand, D. A. 333-sa; 760-x
Brandt, L. 367-c
Braughler, J. M. 429, 430-c
Braverman, L. E. 635*, 1236, 1237-c
Bravo, E. L. 49, 50-c, 214-mi
Brawley, R. L. 750-c
Brecher, G. 1182-c
Brechot, C. 1384*
Brenn, E. 1115-c
Brenner, D. J. 1249*
Brett, A. S. 613-615-c
Brett, C. 506*
Briet, E. 788-mi
Brigida, M. 175-c
Broadus, A. E. 1136*
Brodine, S. 302-c
Broughton, A. 194*
Brown, A. 466-mi
Brown, E. J. 991-c
Brown, J. L. 1366-c
Brown, L. 1054-c
Brown, M. J. 49, 50-c
Brown, P. 1279-mi
Brown, P. C. 1031-mi
Brown, R. 635*
Brownie, A. C. 746, 747-c
Brubakk, A. M. 1387*
Bruce, R. A. 1112-c
Brunois, J. P. 1237, 1238-c
Brusilow, S. 1387*
Bryce-Buchanan, C. 1548-1550-c
Buchanan, B. 1490-c
Buckley, J. A. 487, 488-c
Buckley, M. J., Jr. 219-mi
Buckner, C. D. 46, 47-c, 63*
Bulkley, B. H. 885*
Bullock, W. L. 1113-c
Bunker, J. P. 620, 687-sr
Bunn, H. F. 295-e, 1428-c
Bunnag, D. 313*
Burman, D. 1175, 1176-c
Burow, R. D. 1509*
Burrow, G. N. 340-mi
Burton, B. K. 1387*
Butman, S. 549-c
Byck, R. 434-c
Byers, C. M. 1136*
Byhardt, R. W. 550, 551-c

C

Calabro, J. J. 237-c
Caldroney, R. D. 810, 811-c
Caldwell, J. H. 954*
Callard, P. 1384*
Callen, P. W. 591-mi
Calloway, D. H. 239-c; 879-x
Calne, R. Y. 1*
Camitta, B. M. 645, 712-mp
Campbell, E. J. M. 864-sb
Campion, E. W. 373-on
Canada, A. T. 1300-on
Canellos, G. P. 1432-on
Cann, H. M. 1387*
Caper, P. 928-sb
Capron, A. M. 1361, 1362-c
Carbone, P. P. 814-c, 1076-sa
Carey, M. C. 1171-sb
Carnero, V. 506*
Carnot, F. 1384*
Caron, J. 371-c
Carpenter, C. C. J. 1103-e
Carpio, N. M. 766*
Carr, D. B. 679, 680-c
Carter, C. 189*
Carter, N. P. 1110, 1111-c
Carter, S. K. 1105-e
Cassel, C. 432-c
Cassel, E. J. 639-sa
Cassileth, B. R. 1482-sb
Castaner, A. 1065*
Cecchin, E. 1053-c
Cella, G. 1268-mi
Centers for Disease Control, 248-sr
Chalmers, T. C. 107, 108-c, 753, 754-c
Chanard, J. 1237, 1238-c
Chang, T. M. S. 935-937-c
Chapman, R. S. 111-c
Charalambous, B. M. 807-809-c
Charette, L. J. 1332-sa
Chase, H. P. 545, 546-c
Chastain, E. A. 86-mi, 1365-c
Chastre, J. 278-mi, 1486, 1487-c
Cheever, M. A. 63*
Chen, P. M. 207-sa
Cherif, A. 895*
Chessex, P. 1175, 1176-c
Chetty, U. 45-c
Chiappa, K. H. 1140, 1205-mp
Chiaramonte, J. S. 174-c
Chilosi, M. 48-c
Chisolm, L. 625*
Choi, K. 1093-mi
Christensen, N. J. 1550, 1551-c
Chwirut, D. J. 302-c
Cines, D. B. 826*
Cintron, G. 1129*
Clanton, C. H. 1263-sa
Clarke, J. 1129*
Clegg, J. B. 1441*
Clemens, T. L. 722-mi
Clemmons, D. R. 303-c
Clewell, W. H. 305-c, 1320*
Clift, R. A. 46, 47-c
Clyde, W. A., Jr. 1377*
Clyman, R. I. 506*
Cobb, F. 1129*
Cobb, F. R. 4*
Cobb, W. B. 1422-c
Coe, F. L. 1088-mi
Cohen, A. 346-mi
Cohen, H. J. 693*, 1240, 1241-c
Cohen, L. S. 1427-c
Cohenford, M. A. 84-mi, 1428-c
Cohn, J. N. 1129*

Coifman, R. E. 240, 241-c
Coll, S. 1065*
Collier, A. M. 1377*
Collins, G. H. 14-mi, 1361, 1362-c
Collins, J. A. 987-e
Collins, J. J.,Jr. 992-c
Colombo, A. 546-c
Colten, H. R. 547-c, 693*
Colvin, R. 1110, 1111-c
Comite, F. 1109, 1110-c
Comroe, J. H. ,Jr. 46, 47-c
Conley, C. L. 281-mi
Conn, H. O. 869-871-c
Connolly, M. G.,Jr. 1505*
Cooper, J. A. 1423, 1424-c
Corbett, R. J. 989, 990-c
Corey, L. 1313*
Cornud, F. 278-mi
Cosimi, A. B. 1110, 1111-c
Cossman, J. 995-c
Costa, J. 68*, 1294, 1295-c
Cotton, P. B. 872-c
Courouce, A-M. 1384*
Cox, C. 45-c
Craig, R. M. 869-871-c
Craighead, J. E. 1446-mp
Crapo, L. M. 1239, 1240-c
Craven, D. E. 1505*
Crawford, J. D. 84-mi, 1428-c
Crawshaw, R. 99-sb, 1297, 1298-c
Critchlow, C. W. 1313*
Critelli, G. 194*
Crowley, J. G. 1297-c
Crowley, J. P. 46, 47-c
Crowley, W. F.,Jr. 1202*
Crumpacker, C. S. 343-mi
Crystal, R. G. 48-c
Csima, A. 546-c
Culbert, A. J. 1502-sr
Cullen, P. R. 1110, 1111-c
Cunningham, S. G. 993-c
Curran, W. J. 653-mi, 1404-mi
Currie, V. E. 201*

D

Dahlqvist, B. 484-c
Dahms, B. B. 994-c
Dain, J. A. 84-mi, 1428-c
Dallman, M. F. 238-c; 687-x, 679, 680-c, 1296, 1297-c
Daly, E. C. 1425–1427-c
Danilewitz, M. 20-mi
Dash, H. 1326*
Dashefsky, B. 608, 609-c
Daskal, Y. 935-937-c
Daum, R. S. 1070*
David, J. R. 487, 488-c
Davidoff, F. 613-615-c
Davignon, J. P. 201*
Davis, J. R.,Jr. 270*
Dawber, T. R. 1183-c
Day, C. L.,Jr. 479-sb, 1179-c
de Bruin, H. G. 1368-c
de Dombal, F. T. 814-c
de Lorimier, A. A. 591-mi
De Luise, M. 807-809-c
De Marchi, S. 1053-c
DeCherney, A. H. 424-e
Decker, J. 1151-mi
Defesche, C. L. 181, 182-c
DeHaas, D. 1491-c
Deisseroth, A. 935-937-c
del Carmen Gonzalez-Rios, M. 79-mi, 1425–1427-c
Delgado-Escueta, A. V. 298, 299-c, 1337-mi
Delman, A. 1298, 1299-c
Delmore, T. 189*
Denny, F. W. 1377*
Denny, T. 932-934-c
D'Ercole, A. J. 303-c
DerSimonian, R. 1332-sa
DeSanto, L. W. 910-mi
DesJarlais, D. 169-sb
DeStefano, P. M. 303-305-c,
Detsky, A. S. 179, 180-c, 969-mi
Devine, J. 175-c
DeVore, G. R. 568*
Deykin, D. 852-mi
Di Franza, J. R. 364-c
Diaz, H. B. 387*
Diaz, L. A. 1189*
Dickstein, E. S. 242-c
Digenis, G. 625*
DiLiberti, J. H. 1365-c
Dille, R. S. 240, 241-c
Dillman, L. 1070*
Dinsmore, R. E. 699*
Dirks, H. 748-c
Disney, A. P. S. 135*
Divoll, M. 791-mi
Doelle, G. 177-c
Dole, V. P. 1493-c
Dolphin, P. J. 1513*
Donnerstein, R. L. 568*
Dons, R. F. 110-c
Dosch, H-M. 406-mi
Dosoretz, D. E. 1294, 1295-c
Douglas, M. F. S. 806-c
Doyle, V. P. 169-sb
Dozy, A. M. 270*
Dreyer, M. 110-c
Driesman, M. H. 300, 301-c
Driscoll, J. L. 1031-mi
Dronfield, M. W. 869-871-c
Drucker, D. J. 240, 241-c
Drutz, D. J. 994-c
D'Souza, B. J. 1464-mi
Duckert, F. 613-c
Dugas, M. 243-c
Duhamel, G. 1384*
Dunham, N. C. 1484-sb
Dunkle, L. M. 608, 609-c
DuPont, H. L. 130*
Durandy, A. 1055-c
Durrer, D. 1121*
Durrer, J. D. 1121*
Dusak, B. 826*
Duthie, E. H.,Jr. 807-809-c
Dworsky, M. E. 945*

E

Ebert, A. G. 1180, 1181-c
Ebert, R. H. 753, 754-c
Ecker, M. D. 333-sa; 760-x
Eddy, D. M. 1263-sa
Edelglass, J. 1513*
Edwards, J. 346-mi
Eggert, G. M. 101-sb
Eggert, G.M. 1494-c
Eibl, M. M. 486-c
Eickhoff, T. C. 1545-e
Eisenbarth, G. S. 785-mi
Eisenberg, M. S. 1340-mi
Elahi, D. 1196*
Elgin, S. 244, 245-c
Elkins, R. C. 1509*
Elrad, H. 174-c
Elson, P. J. 814-c, 1076-sa
Elzinga, D. J. 10-sa
Embury, S. H. 270*
Engel, G. L. 802-sb
Engleking, D. W. 766*
Engleman, E. P. 1241-c
Epstein, F. H. 179, 180-c
Epstein, S. E. 441*
Eriksson, O. 484-c
Erlandson, R. 1423-c
Erozan, Y. S. 109-c
Eschenbach, D. A. 725-mi
Etkind, P. H. 1300-on
Evans, J. R. 682-c
Ewels, C. J. 441*
Ewing, S. E. 307-c
Ewy, G. A. 174, 175-c
Extein, I. 1488, 1489-c
Ezekowitz, M. D. 1509*

F

Faber, M. M. 608, 609-c
Faber, O. 748-c
Faber, R. 1238-c
Fabro, F. 1361, 1362-c
Faden, A. I. 429, 430-c
Fahey, B. A. 547-c
Fahey, J. L. 610-c
Fairclough, D. L. 1377*
Falk, R. J. 593-mi
Falloon, I. R. H. 1437*
Fang, V. S. 1296, 1297-c
Farber, B. F. 178, 179-c
Farber, E. 811-c
Farbstein, M. J. 610-c
Farnham, J. E. 1301-on
Farrell, D. F. 681-c
Fauci, A. S. 68*, 464-mi, 1294, 1295-c
Fazen, L. E.,III. 544, 545-c
Feder, H. M.,Jr. 608, 609-c
Federation CECOS, 404-mi
Federman, D. D. 1239, 1240-c
Feely, J. 1054-c
Fefer, A. 63*, 1364-c
Fehr, J. 1254*
Feigin, R. D. 1417-e
Fein, R. 863-sb
Feingold, N. 1114-c
Feit, C. 1423-c
Feit, H. 111, 112-c
Feldman, R. L. 868-c
Feldman, R.A. 1249*
Feldman, S. 761*
Felig, P. 895*
Felsher, B. F. 766*
Fernandez-Andrade, C. 366-c
Fernbach, D. J. 993-c
Fett, J. D. 369, 370-c
Fettner, A. G. 682-c
Fienberg, R. 1365-c
Fierro-Benitez, R. 175-c
Fikar, C. R. 1177, 1178-c
Filly, R. A. 591-mi
Finch, C. A. 1520-mp
Findling, J. W. 679, 680-c
Finegold, S. 1344-mi
Finison, L. J. 1048-mdph
Fink, S. M. 1550, 1551-c

FINLAYSON, D. C. 428-c
FINN, A. M. 1300-on
FINN, R. 1424, 1425-c
FINZI, A. G. 546-c
FISCHER, D. K. 111-c
FISCHL, M. A. 240, 241-c
FISHMAN, M. 1369-c
FISHMAN, R. A. 359-e
FISHMAN, V. 1369-c
FITZGERALD, F. T. 307-c
FITZPATRICK, T. B. 479-sb, 1179-c
FIUMARA, N. J. 1554-c
FLAHERTY, J. T. 885*
FLANNERY, D. B. 1425–1427-c
FLEHINGER, B. J. 109-c
FLEMING, T. R. 201*
FLETCHER, R. 1129*
FLIER, J. S. 807-809-c
FLOOD, C. 1238-c
FLUCKIGER, R. 1053-c
FLYNN, J. 114-c
FORD, S. E. 428-c
FORMAN, E. N. 575-sa
FORMAN, S. J. 610-c
FORREST, A. P. M. 45-c
FOSTER, J. T. 997-c, 1308-x
FOUAD, F. M. 214-mi
FOWLER, R. 1551-c
FOWLES, J. 620, 687-sr
FOX, E. 1180-c
FOX, I. H. 1368-c
FOX, J. G. 1367-c
FOX, M. 257*
FRANCESCONI, M. 937-c
FRANCIOSA, J. A. 1129*
FRANCIS, G. S. 1129*
FRANCK, W. A. 1235, 1236-c
FRANCKENNE, F. 935-937-c
FRANK, L. 1298, 1299-c
FRANKLIN, W. 240, 241-c, 996-c
FRASER, L. A. 368-c
FRASER, W. 511-sa
FRAZIER, W. H. 333-sa; 760-x
FREEDMAN, D. X. 429-c
FREEMAN, J. M. 1464-mi
FRENCH, T. J. 1175, 1176-c
FRIDOVICH, I. 1554-c
FRIED, M. P. 482, 483-c
FRIEDMAN, E. A. 167-e, 369, 370-c, 1550-c
FRIEDMAN, H. S. 1429-c
FRIEDMAN, P. L. 991-c
FRIESEN, S. R. 580-mp
FRISCH, R. E. 1033-mi
FRISHMAN, W. H. 177-c, 1456-mi
FRISVOLD, O. J. 1051, 1052-c
FRIZZERA, G. 913-mi
FROELICH, W. 1054-c
FROESCH, E. R. 1178, 1179-c
FROMMER, P. L. 1553-c
FROSS, R. D. 1297, 1298-c
FROST, J. K. 109-c
FRUNCILLO, R. J. 426-c
FULLER, P. J. 1236, 1237-c
FUOCO, J. J. 753, 754-c
FURNAS, D. W. 368-c

G

GABBAY, K. H. 1053-c
GACIONG, Z. 939-c
GAGNON, C. 821*
GAHL, W. A. 1468-mi
GAJDUSEK, D. C. 1279-mi
GAJL-PECZALSKA, K. J. 913-mi
GALLAGHER, J. J. 194*
GALLAGHER, M. T. 281-mi
GALLICO, G. G.,III. 253*
GAMBERT, S. R. 807-809-c
GAMMON, K. 1464-mi
GANGULY, A. 427-c
GARATTINI, S. 1180, 1181-c
GARCIA-CASTRO, J. M. 79-mi, 1425–1427-c
GARDNER, F. H. 108-c
GARDNER, L. B. 240, 241-c
GARIBALDI, R. A. 302-c
GARLAND, M. 432-c
GATES, G. A. 718-mi
GATZY, J. T. 1113, 1114-c
GAVRAS, H. 484-c
GAVRAS, I. 484-c
GEBEL, H. M. 365-c
GEDDES, D. M. 1363-c
GELFAND, E. W. 406-mi
GENT, M. 189*
GENTON, E. 189*
GERARD, R. J. 1045-sb
GERMAN, L. D. 194*
GERRARD, B. 511-sa
GERSTENBLITH, G. 885*
GERZOF, S. G. 107, 108-c
GIBBAS, D. L. 86-mi, 1365-c
GIBBONS, W. 426-c
GIBBS, C. J.,JR. 1279-mi
GIBERT, C. 278-mi, 1486, 1487-c
GIBSON, M. 1490-c
GIEGERICH, E. W. 1427-c
GILDERMAN, A. M. 1437*
GILKEY, F. W. 932-934-c
GINSBURG, C. M. 608, 609-c
GINTHER, W. H. 1485-c
GIRMA, J-P. 326*
GITLER, B. 1423, 1424-c
GITLIN, N. 1211-mi, 1344-mi
GIUDICE, J. C. 1486, 1487-c
GLEICHER, N. 174-c
GLICK, I. D. 1366, 1367-c
GOETZL, E. J. 487, 488-c
GOIG, J. E O. 683-c
GOLBUS, M. S. 591-mi
GOLD, M. S. 1488, 1489-c
GOLDBERG, M. H. 812-c
GOLDBERG, R. B. 1513*
GOLDENRING, J. M. 1297, 1298-c
GOLDFINGER, D. 1406-mi
GOLDFINGER, S. E. 540-c, 540-e
GOLDMAN, A. I. 392*
GOLDMAN, G. 1553-c
GOLDMAN, M. E. 300, 301-c
GOLDSMITH, S. 300, 301-c
GOLDSTEIN, G. L. 1554-c
GOLDSTEIN, H. R. 997-c
GOLDSTEIN, J. C. 1151-mi
GOLDSTEIN, S. 1513*
GONNELLA, J. S. 275-sa
GOOD, J. 1363-c
GOOD, R. A. 421-e
GOODNOUGH, L. T. 939-c
GORDEN, P. 1178, 1179-c
GORDON, R. 1486, 1487-c
GORLIN, R. 57*
GOROLL, A. H. 699*
GORSKI, A. 939-c
GOSENFELD, L. 1427-c
GOTTLIEB, L. K. 613-615-c
GOTZ, M. 486-c
GOVE, D. W. 135*
GRABOYS, T. B. 677-679-c
GRACE, T. G. 806, 807-c
GRAGG, D. M. 747, 748-c
GRALLA, R. J. 485, 486-c
GRANDISON, Y. 1441*
GRANER, J. 1490-c
GRANT, J. A. 108-c
GRANVILLE, N. 1487-c
GRAVETT, M. G. 725-mi
GRAYZEL, J. 174, 175-c
GREEN, L. C. 1367-c
GREEN, M. 441*
GREEN, R. 1488-c
GREEN, R. S. 611, 612-c
GREENBERG, B. 1326*
GREENBERG, M. S. 745-c
GREENBERG, P. D. 63*
GREENBLATT, D. J. 791-mi, 1081-mi
GREENE, A. B.,JR. 1177, 1178-c
GREENE, W. H. 1181, 1182-c
GREIPP, P. R. 564*
GRESELE, P. 549-c
GRIM, C. E. 427-c
GRISCELLI, C. 1055-c
GROSSMAN, W. 991-c
GROVER, J. 677-679-c
GRUNFELD, J-P. 995-c
GRUNKEMEIER, G. L. 677-679-c
GUERIGUIAN, J. 866, 867-c
GUERNSEY, B. G. 108-c
GUINAN, M. E. 1313*
GUINEY, D. G. 16-mi
GUINEY, T. E. 219-mi
GUMBRECHT, G. 954*
GUNN, J. 298, 299-c
GUNTHER, S. 991-c
GUPTA, P. K. 109-c
GUTIERREZ, A. 240, 241-c
GUTTORMSEN, S. 1238-c
GUYER, B. 1230-mdph

H

HAAGA, J. R. 107, 108-c
HABER, E. 699*
HABIBI, B. 1091-mi
HADDOW, J. 966-mi
HAGEN, C. 748-c
HAGER, D. 1129*
HAGSTROM, J. W. C. 932-934-c
HAHNEL, R. 485-c
HALL, E. D. 429, 430-c
HALLSTROM, A. 1340-mi
HALPERIN, E. C. 1294, 1295-c
HALSTED, C. H. 1488-c
HALTER, J. B. 49, 50-c
HAMADA, P. 615-c
HAMBLET, J. B. 181-c
HAMBURGER, J. I. 1488, 1489-c
HAMMOND, D. 761*
HAMPERS, C. L. 369, 370-c
HANDIN, R. I. 744, 745-c
HANDLER, R. P. 181-c
HANDSFIELD, H. H. 950*
HANSEN, D. E. 300, 301-c
HANSON, L. A. 515-mi
HANSON, R. G. 751-c
HANTO, D. W. 913-mi
HANZLIK, H. 544, 545-c
HARINASUTA, T. 313*
HARIPRASAD, M. K. 551-c

Harmatz, P. 346-mi
Harmon, W. 1053-c
Harnes, J. R. 1174, 1175-c
Harrell, F. E. 4*
Harrington, J. T. 670-e
Harris, M. N. 1179-c
Harris, R. 1361, 1362-c
Harrison, D. G. 4*
Harrison, L. H., Jr. 1509*
Harrison, M. R. 591-mi
Harrison, W. O. 750-c
Harthorne, J. W. 1429-c
Harvey, H. A. 45-c
Hasan, F. M. 1490-c
Hattori, V. T. 238-c
Havrankova, J. 523-bi
Hayes, R. J. 1441*
Haynes, B. F. 68*, 785-mi, 1294, 1295-c
Hays, H. 485, 486-c
Hazlett, G. E. 340-mi
Healy, G. B. 1029-mi
Hecart-Bruna, A. C. 371-c
Hecht, F. 1320*, 1553-c
Hecht, T. 610-c
Heckman, B. H. 551-c
Hedberg, S. E. 869-871-c
Heger, J. J. 1175-c
Heilman, R. S. 477-sb
Heim, T. 1175, 1176-c
Heineken, P. A. 1112-c
Heinrich, G. 1368-c
Heiser, P. T. 1093-mi
Hellenbrand, W. E. 502*
Hellman, S. 1432-on
Helms, C. M. 1422-c
Helstad, A. G. 1093-mi
Hemenway, D. 397-sa
Hendee, R. W. 1320*
Henderson, F. W. 1377*
Henderson, R. E. 945*
Hennen, G. 935-937-c
Henriksen, J. H. 1550, 1551-c
Henry, G. P. 1320*
Herold, K. C. 753, 754-c
Hershcopf, R. J. 1196*
Hershey, B. J. 343-mi
Hess, G. 547-c
Hewitt, C. W. 368-c
Heymann, M. A. 506*
Heymsfield, S. B. 1013*
Hier, D. B. 1202*
Higgs, D. R. 1441*
Hilfinger, M. F. 14-mi, 1361, 1362-c
Hillis, A. 866, 867-c
Hillon, P. 1550, 1551-c
Himmelstein, J. S. 673-mdph
Hirschowitz, B. 20-mi
Hirsh, J. 189*
Hirshaut, Y. 1423-c
Hittner, H. M. 866, 867-c
Hixon, B. B. 831*
Hoar, P. F. 428-c
Hobbins, J. C. 568*
Hodgson, S. F. 446*; 820-x
Hoefer, A. M. 333-sa; 760-x
Hoefnagels, W. H. L. 421-c
Hoeldtke, R. D. 548-c
Hofmann, V. 1254*
Holaday, J. W. 429, 430-c
Holick, M. F. 722-mi
Holle, A. 110-c
Holmberg, P. C. 1548-1550-c
Holmes, K. K. 725-mi, 950*, 1313*
Holohan, T. V. 935-937-c
Holst, P. E. 1116-c
Holyoke, E. D. 814-c
Hood, I. 864-sb
Hood, W. B., Jr. 988-e
Hoofnagle, J. H. 751-c
Hopkins, D. G. 677-679-c
Hoppe, R. T. 487, 488-c
Horowitz, S. F. 300, 301-c
Horton, J. E. 995-c
Houston, T. P. 998-c
Howard, J. B. 433-c
Howard, P. L. 1115-c
Hoyer, L. W. 360-e
Hoyoux, P. 935-937-c
Hoyt, R. 174, 175-c
Huded, F. V. 1550, 1551-c
Huebers, H. 1520-mp
Huestis, D. W. 1298, 1299-c
Huff, D. S. 430-c
Hull, R. 189*
Hummer, L. 748-c
Hunninghake, G. W. 48-c
Hunt, S. A. 557*
Huppert, M. 994-c
Hurst, D. L. 545, 546-c
Husbands, W. T. 1234, 1235-c
Hussey, S. 991-c
Hyde, J. N. 1048-mdph
Hyman, A. L. 1357-e

I

Ibaragi, K. 849-mi
Ideker, R. E. 4*
Iglehart, J. K. 120, 492, 879, 1308
Ingbar, S. H. 635*
Intaraprasert, R. 313*
Interrante, A. 45-c
Isales-Forsythe, C. M. 79-mi, 1425–1427-c
Island, D. P. 1054-c
Iwatani, Y. 849-mi

J

Jackson, I. M. D. 145-mp, 966-mi, 1488, 1489-c
Jackson, R. A. 785-mi
Jackson, S. J. 1364-c
Jacobs, J. 1109-c
Jacobs, T. P. 429, 430-c
Jacoby, G. A. 43-e
Jaffe, C. C. 568*
Jaffe, E. S. 995-c
Janson, P. 852-mi
Jarkrans, T. 484-c
Jarolim, D. R. 1364-c
Jason, J. 406-mi
Jeejeebhoy, K. N. 969-mi
Jeffrey, D. B. 244, 245-c
Jeghers, H. 237-c
Jellinek, M. S. 1227-sb
Jensen, S. R. 174, 175-c
Jewett, J. F. 172-mms; 687-x, 544, 545-c
Johnson, F. L. 610-c
Johnson, M. A. 1363-c
Johnson, M. K. 155-mi
Johnson, M. L. 1320*
Johnson, R. A. 699*
Johnson, W. C. 107, 108-c
Johnston, W. E. 219-mi
Jonas, S. 1493-c
Jones, E. A. 41-e
Jones, S. E. 201*
Jonsen, A. R. 591-mi
Joseph, H. 169-sb
Joseph, M. S. 238-c; 687-x, 1296, 1297-c
Jue, D. 1495-c
Julius, S. 890*

K

Kadowitz, P. J. 1357-e
Kagan, J. 1225-e
Kahn, C. R. 1178, 1179-c
Kaiser, D. L. 178, 179-c
Kajubi, S. K. 1297, 1298-c
Kalina, R. E. 866, 867-c
Kallman, C. H. 885*
Kammerer, R. C. 1427-c
Kamper-Jorgensen, F. 488-c
Kan, Y. W. 270*
Kannel, W. B. 1018*
Kaplan, H. G. 63*
Kaplan, H. S. 487, 488-c
Kaplan, M. M. 319*
Kappeler, U. 1254*
Karow, A. M., Jr. 372-c
Karpatkin, M. 613-c, 744, 745-c
Karpatkin, S. 744, 745-c
Karsch, K. R. 300, 301-c
Kasell, J. H. 194*
Kasemsarn, P. 313*
Kasky, R. 1177, 1178-c
Katz, H. R. 482, 483-c
Katz, M. 591-mi
Katz, P. 68*, 1294, 1295-c
Kawashima, M. 849-mi
Kay, A. B. 497*
Kay, H. E. M. 488-c
Kay, J. D. S. 548-c
Kaye, J. A. 811-c
Keller, A. J. 831*
Kelley, W. N. 1368-c
Kelly, D. H. 959, 1022-mp
Kelly, J. H. 482, 483-c
Kemp, R. 1116-c
Kennedy, J. 174, 175-c
Kent, K. M. 441*
Kerber, R. E. 174, 175-c
Kerr, D. 1387*
Kersey, J. H. 392*
Kersten, H. H. 1424, 1425-c
Keyes, N. C. 575-sa
Khanna, R. 625*
Khardori, N. 1239, 1240-c
Khardori, R. 1239, 1240-c
Kibby, T. 175-c
Kim, R. C. 14-mi, 1361, 1362-c
Kim, T. H. 392*
Kindig, D. A. 1484-sb
Kinet, J. P. 935-937-c
King, B. D. 612-c
King, R. 1424, 1425-c
Kingsbury, D. T. 1279-mi
Kinnunen, D. E. 1093-mi
Kirk, K. A. 1276-mi
Kirschbaum, M. 871, 872-c
Kirsner, J. B. 775, 837-mp
Kirsner, J. P. 799-e
Kirson, I. J. 806-c
Klar, H. M. 1366, 1367-c

KLEIBER, H. 1182-c
KLEIN, I. 1181, 1182-c
KLEIN, J. O. 608, 609-c
KLEIN, K. 1492-c
KLEIN, R. C. 1361, 1362-c
KLEINMAN, C. S. 502*, 568*
KLEINMANN, R. E. 1236, 1237-c
KLEMAN, K. M. 270*
KLEMMER, P. J. 593-mi
KLIMES, I. 807-809-c
KLINENBERG, J. R. 1406-mi
KLOPPENBORG, P. W. C. 427-c
KLOTZ, S. A. 994-c
KNAPP, J. S. 950*
KNOWLES, M. R. 1113, 1114-c
KNOWLTON, A. 814-c
KNOWLTON, C. G. 993-c
KOBBERLING, J. 748-c
KOCH, R. 201*
KOFFLER, D. 264*
KOHLHEPP, W. C. 333-sa; 760-x
KOMAROFF, A. L. 1392-sa
KOPF, A. W. 1179-c
KOPIN, I. J. 1368-c
KORCZAK-KOWALSKA, G. 939-c
KORNGUTH, P. J. 333-sa; 760-x
KOSTYLO, F. 237-c
KOTZIN, B. L. 487, 488-c
KOURANY, M. 1070*
KOWALSKY, P. N. 343-mi
KOZINER, B. 932-934-c
KRANCE, R. A. 610-c
KRAWIEC, J. 750-c
KRIS, M. 932-934-c
KRIVIT, W. 392*
KUEH, Y. K. 365-c
KUEHNLE, J. C. 611, 612-c, 747, 748-c
KUHL, W. 807-809-c
KUHNAU, J. 110-c
KUMAHARA, Y. 849-mi
KUOSMA, E. 1548-1550-c
KURLAND, G. 991-c
KURPPA, K. 1548-1550-c
KUSHNER, J. H. 761*
KUSHNER, J. P. 799-e
KVOLS, L. K. 201*
KYLE, R. A. 564*

L

LABIB, R. S. 1189*
LAGRUE, A. 1055-c
LAIRD, N. M. 1237, 1238-c
LAKIER, J. B. 1513*
LAM, M. 1057-c
LAMB, J. 1441*
LAMBERT, C. A. 812-c, 1048-mdph
LAMMLE, B. 613-c
LANDAIS, P. 995-c
LANDE, W. N. 270*
LANDRIGAN, P. J. 673-mdph
LANGER, B. 969-mi
LANGMAN, M. J. S. 869-871-c
LANKFORD, H. V. 679, 680-c
LAO-VELEZ, C. R. 79-mi, 1425–1427-c
LARSEN, P. R. 23-bi, 1236, 1237-c
LASKER, R. D. 257*
LASZLO, J. 431, 432-c
LASZLO, M. H. 179, 180-c
LAU, F. Y. K. 1057-c
LAVAUD, S. 1237, 1238-c
LAVIN, L. 264*
LAWLOR, J. 966-mi
LAYLE, J. K. 487, 488-c
LAZOWSKI, W. 109-c
LEAHY, M. 699*
LEBREC, D. 1550, 1551-c
LEBWOHL, M. G. 81-mi
LEDLEY, F. D. 1212-mi
LEE, D. C-S. 699*
LEE, P. S. 631*
LEE, T. H. 497*
LEEDER, S. R. 1116-c
LEES, A. M. 1546-e
LEES, R. S. 1546-e
LEFER, L. G. 179-c
LEHANE, D. 935-937-c
LEHOTAY, D. C. 243-c
LEIBEL, B. 625*
LEINBACH, R. C. 550, 551-c
LEONG, A. S-Y. 135*
LERNER, B. A. 753, 754-c
LEROITH, D. 523-bi
LESNIAK, M. A. 523-bi
LEVENSON, J. L. 111, 112-c
LEVENTHAL, B. L. 611, 612-c
LEVEY, G. S. 243-c
LEVIN, B. 429-c
LEVIN, M. J. 343-mi
LEVIN, M. L. 109-c
LEVIN, N. W. 1550-c
LEVINE, D. M. 10-sa
LEVINE, H. J. 300, 301-c
LEVINE, M. A. 257*
LEVITON, A. 367-c
LEVY, H. L. 79-mi, 84-mi, 1425–1427-c, 1428-c
LEVY, R. 517-mi
LEW, R. A. 1179-c
LEWIN, C. J. 551-c
LEWIS, B. H. 992-c
LEWIS, E. J. 806-c, 1495-c
LEWIS, J. 991-c
LEWIS, J. P. 1115-c
LEWIS, P. J. 49, 50-c
LICHTENBERG, D. A. 1505*
LIE, K. I. 1121*
LIEBERMAN, D. 1492-c
LIGHT, T. R. 333-sa; 760-x
LINDE, R. 177-c
LINDER, J. 1344-mi
LINDHOLM, J. 748-c
LINN, S. 141*, 1548-1550-c
LIPPMAN, S. M. 281-mi
LIPS, C. J. M. 1491-c
LIPSON, L. C. 441*
LIPTON, A. 45-c
LISTER, G. 502*
LITOVITZ, T. L. 547-c
LLEWELLYN, M. 885*
LOEB, H. 1129*
LOESER, W. D. 242-c
LONG, W. 613-615-c
LONGO, D. 550, 551-c
LONGSTRETH, G. F. 1488-c
LOO, S. W. 1053-c
LOOAREESUWAN, S. 313*
LOPEZ, M. 1091-mi
LORD, W. D. 1113-c
LOTT, J. A. 1180-c
LOVE, C. 175-c
LOVE, E. S. 237-c
LOWE, C. 1406-mi
LOWE, J. W. 51-c
LOWENSTEIN, E. 219-mi
LOWN, B. 677-679-c
LOWRIE, E. G. 369, 370-c, 1237, 1238-c
LOWRIE, Y. 1441*
LUBIN, B. H. 270*
LUBY, J. 1356-e
LUCENTE, M. M., JR. 1115-c
LUKASH, F. N. 253*
LUKE, B. 1548-1550-c
LUNDIN, A. P. 369, 370-c
LUNDIN, A. P., III 167-e, 167-e, 1550-c
LUND-JOHANSEN, P. 1051, 1052-c
LUQUE, S. 1070*
LYNCH, D. C. 568*
LYNCH, E. J. 433-c
LYNCH, R. 543-e
LYNN, J. 1361, 1362-c

M

MACDOUGALL, B. R. D. 1*
MACGILLIVRAY, M. H. 1109, 1110-c
MACKIE, R. M. 1179-c
MAGRINA, J. 1065*
MAHIEU, P. 935-937-c
MAHONEY, D. H., JR. 993-c
MAHONEY, L. 546-c
MAHONY, L. 506*
MAJMUDAR, B. 86-mi, 1365-c
MAKKER, S. P. 806-c
MALONEY, D. G. 517-mi
MALT, R. A. 479-sb
MAMUNES, P. 1387*
MANDEL, W. J. 238-c
MANGELS, W. 110-c
MANLEY, P. N. 428-c
MANN, D. L. 464-mi
MANN, L. J. 1211-mi
MANN, L., JR. 1344-mi
MANNING, D. M. 108-c
MANSCHRECK, T. C. 1366, 1367-c
MANTON, W. I. 111, 112-c
MARCHI, A. 1552-c
MARCINIAK, T. A. 303-305-c,
MAREN, T. H. 243-c
MARGOLIS, B. 871, 872-c
MARIANOS, S. 1115-c
MARK, V. H. 298, 299-c
MARKIS, J. E. 300, 301-c
MARLISS, E. B. 362-e
MARLOWE, S. I. 343-mi
MARTEAU, R. 1091-mi
MARTIN, D. C. 368-c
MARTIN, H. P. 545, 546-c
MARTIN, J. 1182-c
MARTIN, J. D. 485-c
MARTIN-GOVANTES, J. 366-c
MARX, J. A. 1363-c
MARX, S. J. 257*
MASON, K. P. 1441*
MASON, R. C. 45-c
MASSIE, B. 1326*
MATALON, R. 1387*
MATHES, S. J. 294-e
MATLOFF, D. S. 319*
MATSUMIYA, S. 302-c
MATSUMOTO, M. F. 706-sa
MAULITZ, R. C. 754-c
MAY, J. W., JR. 253*
MAYAUX, M. J. 404-mi
MAYER, G. 748-c
MAYER, R. J. 800-e
MCCABE, W. R. 1505*
MCCAFFREY, R. P. 454*
MCCALLY, M. 432-c

McCartney, A. J. 485-c
McClanahan, B. J. 551-c
McCue, J. D. 458-sa
McDowell, M. 1234, 1235-c
McFadden, E. 814-c
McGee, H. B. 1249*
McGill, C. W. 1437*
McGinnis, J. M. 671-sb
McGlave, P. B. 392*
McGuigan, J. E. 1533-mi
McIntosh, C. L. 441*
McIntyre, D. J. 812-c
McLaughlin, D. 189*
McMahon, L. 852-mi
McNamara, P. M. 1018*
McNeil, B. J. 482, 483-c, 1259-sa
McPeek, B. 1332-sa
Mead, P. B. 1490-c
Meadows, A. T. 1177, 1178-c
Medearis, D. N.,Jr. 985-e
Medina, N. 57*
Meema, E. 625*
Megyesi, K. 1178, 1179-c
Meier, P. 45-c
Meier, P. R. 305-c, 1320*
Meier, W. 1053-c
Melamed, J. 693*
Melamed, M. R. 109-c
Melin, J. P. 1237, 1238-c
Meller, J. 57*
Mellits, E. D. 885*
Meltzer, H. Y. 1296, 1297-c
Menken, M. 873, 874-c
Mennuti, M. 826*
Mentzer, W. C. 270*
Merante, F. 549-c
Merigan, T. C. 761*
Merimee, T. J. 303-c
Merritt, J. 1344-mi
Metz, S. A. 49, 50-c
Meyer, D. 326*
Meyers, F. J. 1115-c
Michenfelder, H. J. 1462-mi
Mihm, M. C.,Jr. 479-sb, 1179-c
Miller, I. H.,III. 1174, 1175-c
Miller, J. 270*
Miller, J. J.,III. 1365-c
Miller, R. A. 517-mi
Minagawa, A. 895*
Minuk, G. Y. 751-c
Mir, M. A. 125*; 556-x, 807-809-c
Miyai, K. 849-mi
Modesti, A. 1468-mi
Moertel, C. G. 201*
Molteni, R. A. 1464-mi
Monroe, P. 1551-c
Monson, R. R. 141*, 1548-1550-c
Monte, W. C. 1554-c
Montero, A. 1129*
Moody, M. M. 1492-c
Moore, E. G. 945*
Moore, F. D. 873, 874-c
Moreau, J-F. 995-c
Morgan, K. 807-809-c
Mori, H. 849-mi
Morrelli, H. F. 1211-mi
Morrill, J. S. 177-c
Morris, D. C. 1184-c
Morris, J. A. 1176-c
Morris, J. N. 101-sb
Morris, J.N. 1494-c
Morris, K. G. 4*
Morris, M. A. 785-mi
Morris, P. J. 1110, 1111-c
Morrissey, J. F. 869-871-c
Morrow, G. R. 431, 432-c
Morse, L. J. 615-c
Mortimer, E. A.,Jr. 1176-c
Morton, W. 432-c
Moseley, P. L. 1422-c
Moses, A. C. 966-mi
Moss, H. B. 1437*
Moss, J. 219-mi
Moss, M. L. 176-c
Mossman, B. T. 1446-mp
Mosteller, F. 1332-sa
Mott, D. M. 807-809-c
Motulsky, A. G. 681-c
Mudge, G. H.,Jr. 991-c, 992-c
Mueller, R. 544, 545-c
Muller, D. C. 1196*
Muller, J. E. 992-c
Mulley, A. G. 179, 180-c
Mulrow, P. J. 746, 747-c
Murnaghan, D. J. 654-mi
Murray, B. E. 130*
Murray, J. 544, 545-c
Myerberg, D. 1387*
Myskowski, P. L. 932-934-c

N

Nabseth, D. C. 107, 108-c
Nademanee, K. 1175-c
Nagle, C. E. 1361, 1362-c
Nagulesparan, M. 1196*
Nagy, L. 497*
Nahas, G. G. 932-934-c
Nahmias, A. J. 1313*
Najarian, J. S. 913-mi
Nalpas, B. 1384*
Namboodiri, K. 593-mi
Naqvi, S. H. 608, 609-c
Naranjo, C. A. 747, 748-c
Nardella, F. A. 1553-c
Nash, I. 753, 754-c
Nathan, D. G. 610-c
Nathan, R. P. 1057-on
Navari, R. M. 869-871-c
Navarro, C. 932-934-c
Navarro-Lopez, F. 1065*
Naysmith, A. 45-c
Needleman, H. L. 367-c
Nenci, G. G. 549-c
Nesbit, M. E.,Jr. 392*
Ness, P. M. 281-mi
Netherton, D. R. 1048-mdph
Neuberger, J. 1*, 1235, 1236-c
Neufeld, V. 511-sa
Neugut, A. I. 45-c
Neumann, H. H. 935-c
Neva, F. A. 387*
Nevius, E. 866, 867-c
Newell, J. B. 699*
Newhouse, J. P. 369-c, 1240, 1241-c
Newkirk, J. B. 1320*
Newman, M. 683-c
Nicholas, E. 547-c
Nichols, P. W. 932-934-c
Nichols, S. 1406-mi
Nisker, J. A. 1424, 1425-c
Noacco, C. 1552-c
Noffze, D. K. 1513*
Nordin, B. 484-c
Norstrand, I. F. 1368-c
Norum, R. A. 1513*
Notkins, A. L. 486-c
Novak, J. W. 814-c
Nunez-Roldan, A. 366-c
Nunley, D. 677-679-c
Nunn, A. T. 766*
Nusbaum, N. J. 242-c
Nussenzweig, R. S. 423-e
Nyswander, M. E. 169-sb

O

O'Brian, J. T. 1462-mi
O'Brien, W. M. 181, 182-c, 991-c
Obringer, A. C. 1177, 1178-c
Ochs, H. R. 791-mi
O'Dell, T. M. 1300-on
Odes, H. S. 750-c
O'Fallon, W. M. 446*; 820-x
O'Hare, J. A. 654-mi
O'Herlihy, C. 50-c
O'Keefe, D. 1320*
Older, J. 1241, 1242-c
Oliver, M. F. 297-sb
Olsson, H. 367-c
Olynyk, F. 1056-c
Omenn, G. S. 1057-on
Oreopoulos, D. 625*
O'Rourke, K. D. 434-c
Orringer, E. P. 1155-mi
Osband, M. E. 454*
Osborne, J. G. 368-c
Oster, C. N. 387*
Ottensmeyer, D. J. 74-sa, 1370-c
Oury, C. 1055-c
Ouyang, P. 885*
Overskeid, K. 1051, 1052-c
Owen, O. E. 548-c
Oxelius, V-A. 515-mi
Oyer, P. E. 557*

P

Paccaud, F. 1182-c
Packer, M. 57*, 1326*
Paczek, L. 939-c
Pais, M. J. 333-sa; 760-x
Palermo, G. J. 1487-c
Palmer, R. H. 1171-sb
Palmer, S. C. 1057-c
Palmeri, S. T. 4*, 1423, 1424-c
Palva, I. P. 814-c
Pappas, S. C. 751-c
Pare, J. C. 1065*
Parisi, A. F. 1268-mi
Parisi, J. E. 14-mi, 1361, 1362-c
Parker, D. E. 1509*
Parker, J. A. 300, 301-c
Parker, R. D. 10-sa
Parker, T. F. 1237, 1238-c
Parks, J. H. 1088-mi
Parr, G. V. S. 1236-c
Parris, A. 81-mi
Parrish, J. A. 722-mi
Pasquali, F. 1552-c
Pass, R. F. 945*
Passamani, E. R. 1168-e
Pate, B. A. 1276-mi
Pauker, S. G. 303-305-c,, 482, 483-c, 1259-sa
Paull, A. M. 433-c
Paulshock, B. Z. 812-c
Peachey, J. E. 747, 748-c
Pearse, W. H. 873, 874-c

PEDERSEN, R. C. 746, 747-c
PEDERSEN, T. R. 1051, 1052-c
PENNOCK, J. L. 557*
PEPINE, C. J. 868-c
PERINE, P. L. 950*
PERKINS, H. A. 749-c
PERSAD, E. 1238-c
PETER, T. 238-c
PETERFREUND, R. A. 753, 754-c
PETERSEN, E. A. 387*
PETERSON, W. L. 869-871-c
PETIT, H. 551-c
PETZ, L. D. 281-mi
PEYTON, M. 1509*
PEZZUTTO, A. 48-c
PFEFFER, R. I. 611, 612-c
PFEIFER, M. A. 49, 50-c
PHILBIN, D. M. 219-mi
PHILLIPS, D. M. 821*
PHILLIPS, M. J. 340-mi
PHYSICIANS FOR SOCIAL RESPONSIBILITY, 741-sb
PICKERING, T. G. 371-c
PIERCE, W. S. 1236-c
PIERRATOS, A. 625*
PIETU, G. 326*
PIGATTO, P. D. 546-c
PINCUS, J. H. 298, 299-c
PITCHENIK, A. E. 240, 241-c
PITCHON, R. 612-c
PITT, J. 693*
PITTELLA, J. E. H. 1112-c
PITTMAN, A. W. 593-mi
PIZZOLO, G. 48-c
PLA, A. R. 611, 612-c
PLAUT, M. E. 1486-c
PODRID, P. J. 677-679-c
POLIAK, S. C. 81-mi
POPOVICH, B. 1551-c
PORGES, R. F. 744, 745-c
PORTER, R. J. 1337-mi
PORTMANN, B. 1*
PORTNOW, J. M. 989, 990-c
POSKANZER, C. N. 1183-c
POTTASH, A. C. 1488, 1489-c
POYNARD, T. 1550, 1551-c
PREISLER, H. 270*
PRIMEAU, P. J. 1505*
PRIOLEAU, P. G. 81-mi
PROSNER, G. L. 1550, 1551-c
PROVOST, T. T. 1224-e
PRYSTOWSKY, E. N. 1175-c
PULT, G. 1182-c
PURTILO, D. T. 913-mi
PUTET, G. 1175, 1176-c

Q

QUAIA, P. 1053-c

R

RABIDEAU, D. P. 806-c
RABIN, D. 177-c
RABINER, C. J. 611, 612-c
RABINOWITZ, R. 326*
RABSON, M. S. 111-c
RADULESCU, G. 1241, 1242-c
RAFECAS, F. J. 939-c
RAJATANAVIN, R. 635*
RAJFER, J. 751-c
RAMBERG, R. 63*
RAMSAY, N. K. C. 392*
RANKIN, R. A. 869-871-c
RAPAPORT, E. 1359-e
RASKIND, M. A. 954*
RATNER, H. 1052, 1053-c
RATNOFF, O. D. 939-c
RATZAN, R. M. 1420-sb
RAUCH, A. E. 744, 745-c
RAYFIELD, E. J. 1427-c
RAZANI, J. 1437*
REBAL, R. F., JR. 177-c
REDDY, P. S. 1051, 1052-c
REDLINE, R. W. 994-c
REFOWITZ, R. M. 751, 752-c
REGALBUTO, G. 615-c
REICHMAN, B. 1175, 1176-c
REITZ, B. A. 557*
RELMAN, A. S. 40-e, 236-e, 603-e, 669-e, 1290-e, 1360-e
RENSIMER, E. R. 130*
RESNICK, R. H. 319*
REUBEN, D. B. 1031-mi
REUS, V. I. 238-c; 687-x, 1296, 1297-c
REYES DE TORRES, L. C. 79-mi, 1425–1427-c
REYNOLDS, S. 114-c
REZENDE, M. 1112-c
RICCARDI, V. M. 1177, 1178-c
RICHARDS, T. A. 178, 179-c
RIGGS, B. L. 446*; 820-x
RIISHEDE, J. 748-c
RINALDO, J. E. 900-mp
RING-LARSEN, H. 1550, 1551-c
RITCHIE, J. L. 954*
RITTER, R. C. 751-c
RITTERSON, A. L. 373-c
ROBB, J. A. 303-305-c,
ROBBINS, A. H. 107, 108-c
ROBERTS, N. J., JR. 1296-c
ROBERTS, W. C. 1291-sb
ROBERTSON, D. 1054-c
ROBISON, J. C. 1211-mi
ROBISON, L. L. 392*
ROCKLIN, R. E. 454*
RODBARD, D. 239-c
RODKEY, G. V. 751, 752-c
RODNEY, G. E. 365-c
RODRIGUEZ, J. L. 1070*
ROEMER, M. I. 1240, 1241-c
ROGERS, J. 326*
ROGERS, R. M. 900-mp
ROHWER, R. G. 1279-mi
ROIG, E. 1065*
ROLFE, R. 1344-mi
ROMER, F. K. 1490-c
RON, D. 746, 747-c
ROPPER, A. H. 111, 112-c, 1140, 1205-mp
ROSANOFF, A. 239-c; 879-x
ROSEN, F. S. 693*
ROSEN, M. 591-mi
ROSEN, R. B. 610-c
ROSEN, S. L. 1230-mdph
ROSENBAUM, J. F. 401-mi
ROSENBERG, A. 1070*
ROSENBERG, M. R. 177-c
ROSENBERG, R. N. 681-c
ROSENBLATT, D. 1551-c
ROSENBLATT, M. 679, 680-c
ROSENTHAL, A. 538-e
ROSENZWEIG, J. L. 523-bi
ROSIER, R. P. 303-305-c,
ROSING, D. R. 441*
ROSNER, B. 141*, 1548-1550-c
ROSTAND, S. G. 1276-mi
ROTENSTEIN, D. 86-mi, 1365-c
ROTH, J. 523-bi, 1178, 1179-c
ROWLES, B. 113-c
ROWLEY, P. T. 681-c
RUBENSTEIN, A. H. 1196*
RUBIN, J. 201*
RUBIN, P. C. 810, 811-c
RUBIN, R. J. 1184-c
RUBIN, R.J. 1494-c
RUCHLIN, H. S. 101-sb
RUCHLIN, H.S. 1494-c
RUDIGER, H. W. 110-c
RUDNICK, K. V. 511-sa
RUIZ, M. 635*
RUMERMAN, H. 745-c
RUSSELL, P. S. 1110, 1111-c
RUSSELL, R. 1070*
RUTHERFORD, J. 992-c
RUTSKY, E. A. 1276-mi
RUYS, J. H. J. 1491-c
RYAN, K. J. 141*, 1548-1550-c
RYDER, R. W. 1070*

S

SACCHI, F. 1552-c
SACK, R. B. 1070*
SACKETT, D. L. 511-sa
SACKS, P. 807-809-c
SADOVNICK, A. D. 1114-c
SADWIN, A. 1241-c
SAFAI, B. 932-934-c
SAFFORD, R. E. 549-c
SAINT-REMY, M. 935-937-c
SAITO, H. 939-c
SAKAMOTO, K. 913-mi
SALKEVER, D. S. 10-sa
SALLAN, S. E. 610-c
SALMON, C. 1091-mi
SALZMAN, E. W. 232-e, 991-c
SAMOJLIK, E. 45-c
SANDBERG, J. E. 302-c
SANDBERG, J. S. 1298, 1299-c
SANDERS, J. B. 993-c
SANDERS, J. E. 63*
SANDSON, J. I. 1502-sr
SANDSTROM, E. G. 950*
SANTEN, R. J. 45-c
SANTORO, A. 770*
SANTOS, G. W. 1009*
SANTOSHAM, M. 1070*
SANYAL, M. A. 1377*
SANZ, G. 1065*
SANZ, M. A. 939-c
SARAL, R. 1009*
SARGENT, J. A. 1237, 1238-c
SARMA, P. R. 1109-c
SARNA, G. 201*
SASAHARA, A. A. 1268-mi
SAUNDERS, R. 1129*
SAVAGE, D. D. 1018*
SAWARD, E. 929-sb, 1376-x
SAXEN, L. 1548-1550-c
SAXON, A. 409-mi
SAYERS, D. E. 950*
SCANNELL, J. G. 550, 551-c
SCHAFER, A. I. 381*
SCHAFER, I. A. 1387*
SCHAFFARZICK, R. 620, 687-sr
SCHARFMAN, W. B. 744, 745-c
SCHAUS, C. 935-937-c
SCHECHTER, A. N. 295-e

Schechter, G. P. 995-c
Schell, W. L. 1093-mi
Schentag, J. J. 1490-c
Scherach, C. S. 1249*
Schimpff, S. C. 1492-c
Schmidt, E. V. 1249*
Schnaper, N. 1492-c
Schneier, R. L. 615-c
Schnipper, L. E. 343-mi
Schoenbaum, S. C. 141*, 1548-1550-c
Schrader, J. S. 1249*
Schraufnagel, D. 240, 241-c
Schreiber, A. D. 826*
Schreiber, H. 1054-c
Schroeder, S. A. 706-sa
Schulman, J. D. 1468-mi
Schwartz, A. G. 409-mi
Schwartz, D. 404-mi
Schwartz, M. M. 806-c
Schwartz, T. B. 743-sb
Schwartz, W. B. 303-305-c,, 369-c, 997-c, 1308-x
Scott, E. P. 610-c
Seeman, E. 446*; 820-x
Segre, G. V. 1136*
Seidel, J. 1295, 1296-c
Seidel, J. S. 346-mi
Sellers, E. M. 747, 748-c, 1081-mi
Selvester, R. H. 4*
Selzer, A. 1044-e
Semenzato, G. 48-c
Senanayake, N. 155-mi
Sepkowitz, S. 866, 867-c
Serdaru, M. 1091-mi
Serjeant, B. E. 1441*
Serjeant, G. R. 1441*
Settle, H. 1129*
Shader, R. I. 791-mi, 1081-mi
Shah, S. M. 1297, 1298-c
Shama, S. K. 1300-on
Shambaugh, G. E., Jr. 997-c, 1308-x
Shaner, R. 177-c
Shangkuan, Y. 1249*
Shannon, D. C. 959, 1022-mp
Shannon, T. A. 544, 545-c
Sharma, G. V. R. K. 1268-mi
Sharpe, D. H. 1056-c
Shaw, A. 181-c
Shaw, I. A. 181-c
Shea, K. M. 333-sa; 760-x
Shearer, W. T. 935-937-c
Sheehy, T. W. 869-871-c
Sherins, R. J. 821*
Sherman, S. 240, 241-c
Shih, C. 1057-c
Shih, V. E. 79-mi, 1425–1427-c
Shikes, R. H. 1320*
Shiloach, J. 523-bi
Shinnar, S. 1464-mi
Shipp, J. C. 1369-c
Shohet, S. B. 1170-e
Shorter, R. G. 775, 837-mp
Showstack, J. A. 706-sa
Shumak, K. H. 46, 47-c
Shumway, N. E. 557*
Sibley, J. C. 511-sa
Sidel, V. W. 369, 370-c
Siena, S. 1552-c
Silke, B. 631*
Silten, R. 1548-1550-c
Simmonds, M. A. 747, 748-c
Simmons, R. L. 913-mi
Simon, T. L. 806, 807-c
Simonutti, M. 1552-c
Simpson, H. N. 999-c
Singh, B. H. 1175-c
Sisson, J. H. 219-mi
Smalbraak-Brouwers, G. J. 1491-c
Smart, E. 45-c
Smith, B. T. 744, 745-c
Smith, B. W. H. 1045-sb
Smith, E. O. 1509*
Smith, H. L. 74-sa, 1370-c
Smith, J. L. 1013*
Smith, J. M. 1175, 1176-c
Smith, P. S. 575-sa
Smith, R. 1129*
Smith, R. D. 487, 488-c
Smits, H. L. 433-c
Sobel, M. 991-c
Sobel, S. 866, 867-c
Sober, A. J. 479-sb, 1179-c
Solomon, A. 605-e
Sommers, J. 244, 245-c
Sorensen, A. 929-sb, 1376-x
Soter, N. A. 454*, 1300-on
Sox, H. C., Jr. 1259-sa
Spaight, S. J. 1048-mdph
Speigel-Brown, C. A. 725-mi
Spickard, A. 1234, 1235-c
Spiegel, A. M. 257*
Spruce, W. E. 610-c
Srisuphan, W. 1548-1550-c
St. John Sutton, M. G. 871, 872-c
Stadel, B. V. 1052, 1053-c
Stagg, D. 434-c
Stagno, S. 945*
Stahl, S. M. 429-c
Stanbury, J. B. 175-c
Stancer, H. S. 1238-c
Starr, A. 677-679-c
Stead, W. W. 302-c
Steckman, M. 181-c
Steele, R. J. C. 45-c
Stein, G. F. 673-mdph
Steinberg, A. D. 749-c
Steinherz, R. 1468-mi
Steinmann, W. C. 1548-1550-c
Steinwachs, D. M. 10-sa
Stenkvist, B. 484-c
Sterling, A. M. 751-c
Stern, E. H. 612-c
Stern, L. 1428-c
Stern, P. H. 972-mi
Sternbach, H. A. 1488, 1489-c
Stewart, A. F. 1136*
Stewart, R. M. 111, 112-c
Stewart, S. 969-mi
Stinson, E. B. 557*
Stockigt, J. R. 1236, 1237-c
Stolberg, L. 1344-mi
Stolzberg, S. 307-c
Storb, R. 63*, 645, 712-mp
Stoto, M. A. 303-305-c,
Stout, J. 466-mi
Straub, W. E. 673-mdph
Strauss, A. L. 1088-mi
Strauss, H. W. 699*
Strauss, R. G. 46, 47-c
Strauss, R. H. 1180-c
Streck, W. F. 1235, 1236-c
Stricker, S. C. 179, 180-c
Strober, S. 487, 488-c
Strome, M. 482, 483-c
Stubblefield, P. G. 141*, 1548-1550-c
Sturm, J. T. 1236-c
Sulima, M. P. 1279-mi
Sullivan, J. B., Jr. 806, 807-c
Surawicz, B. 234-e
Sutton, D. M. C. 46, 47-c
Svenson, R. H. 194*
Svensson, L. 113-c
Swanson, P. D. 681-c
Sweeney, J. 991-c
Swyer, P. R. 1175, 1176-c

T

Taboga, C. 1552-c
Tachiki, K. 1427-c
Taff, M. L. 180-c
Talner, N. S. 502*, 568*
Tamura, T. 1488-c
Tanaka, T. 1057-c
Tandberg, D. 114-c
Tanizawa, O. 849-mi
Tannenbaum, S. R. 1367-c
Targan, S. R. 409-mi
Taves, D. R. 446*; 820-x
Taylor, A. B. 972-mi
Taylor, C. 635*
Taylor, C. I. 1488, 1489-c
Taylor, D. N. 1249*
Taylor, F. B. 1509*
Taylor, J. R. 1111-c
Taylor, S. H. 631*
Taylor, W. R. 1093-mi
Tchertkoff, V. 179-c
Teele, D. W. 608, 609-c
Teichman, R. F. 753, 754-c
Teklu, B. 1116-c
Tepperman, J. 1553-c
Terman, D. S. 935-937-c
Tesio, F. 1053-c
Teyssier, J-R. 371-c
Thibault, G. E. 179, 180-c
Thomas, E. D. 46, 47-c, 63*, 610-c, 645, 712-mp, 1364-c
Thomas, P. 814-c
Thompson, J. F. 1110, 1111-c
Thong, Y. H. 1295, 1296-c
Thron, C. D. 244, 245-c
Thurston, D. L. 831*
Thurston, J. H. 831*
Tietze, F. 1468-mi
Tim, L. O. 20-mi
Tindall, R. S. A. 111, 112-c
Tiollais, P. 1384*
Tirlapur, V. G. 125*; 556-x
Tobin, J. D. 1196*
Tockman, M. S. 109-c
Todisco, T. 549-c
Toher, L. 1553-c
Tomasian, A. 745-c
Tomaski, A. 826*
Torday, J. S. 744, 745-c
Toronto Leukemia Study Group, 46, 47-c
Tosato, G. 749-c
Townsend, P. 1424, 1425-c
Townsend, T. R. 1009*
Treiman, D. M. 1337-mi
Trentham, D. E. 487, 488-c
Triche, T. 1468-mi
Tristani, F. 1129*
Troendle, G. 866, 867-c
Trotter, J. L. 365-c
Tse, C. S. T. 681-c
Tsuge, I. 849-mi

Tucci, A. 546-c
Tucker, H. St. G. 679, 680-c
Turner, J. 346-mi
Turpie, G. 189*
Tversky, A. 1259-sa
Tyrrell, J. B. 679, 680-c

U

Ueland, K. 810, 811-c
Underwood, L. E. 303-c
Unfug, H. V. 1492-c
Unger, R. H. 1196*, 1294-c
Ungerer, J. 434-c
Urbanowski, J. C. 84-mi, 1428-c
Uribe, M. 173-c

V

Vaishnav, P. 1177, 1178-c
Valagussa, P. 770*
Vallon, A. G. 872-c
van Capelle, F. J. L. 1121*
van de Griend, R. J. 1368-c
van Tilburg, N. H. 788-mi
Van Wyk, J. J. 303-c
Vas, M. 625*
Vas, S. 625*
Veith, R. C. 954*
Vekemans, M. 1551-c
Veloski, J. J. 275-sa
Veltkamp, J. J. 788-mi
Venglarcik, J. 608, 609-c
Verellen, G. 1175, 1176-c
Veronesi, U. 1432-on
Vestergaard, S. 748-c
Vette, J. K. 1491-c
Viau, F. 278-mi
Vichinsky, E. 270*
Vicic, W. J. 326*
Vickers, R. M. 466-mi
Vidt, D. G. 214-mi
Villechenous, E. 366-c
Virelizier, J-L. 1055-c
Visvesvara, G. S. 346-mi
Vlietstra, R. E. 484-c
Vogl, T. P. 178-c
Volkman, D. J. 464-mi
von der Lippe, G. 1051, 1052-c
Vonlanthen, M. 1091-mi
Voorhees, J. J. 1189*
Vyas, G. N. 749-c

W

Waber, L. 1387*
Wachsmuth, I. K. 1249*
Wachtel, T. J. 1031-mi
Wadowsky, R. 466-mi
Waggoner, J. G. 751-c
Wagner, G. S. 4*, 1423, 1424-c
Wagner, H. N., Jr. 303-305-c,
Wahren, J. 895*
Waldhausen, J. A. 1236-c
Walker, S. 608, 609-c
Wallace, D. 1406-mi
Wallace, I. R. 1370-c
Wallach, L. A. 1230-mdph
Wallwork, J. L. 557*
Walsh, T. D. 989, 990-c
Walton, P. D. 945*
Warnke, R. 517-mi
Warrell, D. A. 313*
Warrell, M. J. 313*
Wasterlain, C. 1337-mi
Watkins, J. M. 1377*
Watson, B. S. 593-mi
Waxman, S. G. 1529-mi
Weatherall, D. J. 1441*
Weaver, G. A. 1235, 1236-c
Webb, D. 107, 108-c
Webb, S. 1551-c
Webster, T. G. 308-sr
Weddig, J. P. 673-mdph
Weening, R. S. 1368-c
Weichselbaum, R. 482, 483-c
Weinberger, M. H. 427-c
Weiner, I. 612-c
Weiner, J. 1406-mi
Weinstein, A. 107, 108-c
Weinstein, H. J. 610-c
Weinstein, W. M. 409-mi
Weisfeldt, M. L. 885*
Weisman, C. S. 10-sa
Weiss, H. J. 326*
Weiss, J. L. 885*
Weitkamp, L. R. 1238-c
Weitzman, S. 750-c
Welch, C. E. 107, 108-c
Welliver, R. 111-c
Wells, J. G. 1093-mi
Wells, M. 51-c
Wells, S. A. 45-c
Welsh, J. D. 869-871-c
Wenzel, R. P. 178, 179-c
Wesson, D. E. 969-mi
Westlund, K. 1051, 1052-c
Westrom, L. 113-c
Wharton, R. C. 1492-c
Whitcomb, C. C. 995-c
Whitcomb, M. E. 1180-c
White, D. S. 45-c
Whitehead, M. 1424, 1425-c
Whitewell, J. 969-mi
Whittington, W. L. 950*
Whyte, J. 307-c
Widmer, U. 1178, 1179-c
Wieland, R. G. 1054-c
Wilkins, J. 1427-c
Williams, A. P. 369-c
Williams, D. C. 873, 874-c
Williams, R. 1*, 1235, 1236-c
Williams, R. L. 207-sa
Williams, T. 1485-c
Williamson, P. 237-c
Wilson, C. B. 178-c, 679, 680-c
Wilson, D. A. 1509*
Wilson, J. M. 16-mi
Winkler, H. A. 1366, 1367-c
Winters, T. H. 364-c
Wise, T. N. 482, 483-c
Wolf, B. 1425–1427-c
Wolf, J. L. 610-c
Wolfe, H. J. 303-305-c,
Wolfe, M. M. 1533-mi
Wolff, S. M. 68*, 1294, 1295-c
Wolfson, W. L. 303-305-c,
Wolman, S. L. 969-mi
Wolner-Hanssen, P. 113-c
Wood, A. J. J. 1054-c
Wood, R. F. M. 1110, 1111-c
Wood, R. W. 932-934-c
Wood, W. G. 1055-c
Woodcock, A. A. 1363-c
Woodings, T. 485-c
Woodruff, K. H. 303-305-c,
Woods, B. T. 1424, 1425-c
Woods, J. W. 593-mi
Woods, W. G. 392*
Woodside, F. C., III. 1181, 1182-c
Worgul, T. J. 45-c
Worthen, D. B. 113-c
Wurtman, R. J. 175-c
Wyshak, G. 1033-mi

Y

Yamakawa, H. 433-c
Yee, R. B. 466-mi
Yendt, E. R. 1106-e
Yolken, R. H. 1009*
Yoon, J-W. 486-c
Young, C. W. 201*
Young, J. B. 935-937-c
Young, R. A. 635*
Yount, W. J. 541-e
Yu, V. L. 466-mi
Yushak, M. 57*

Z

Zaleski, H. I. 935-937-c
Zaman, M. B. 109-c
Zanke, B. 996-c
Zapf, J. 1178, 1179-c
Zasua, G. 1550-c
Zeisel, S. H. 175-c
Zelen, M. 814-c, 1076-sa
Zelis, R. 926-e
Zeller, T. 677-679-c
Zide, S. L. 1320*
Zielinski, C. C. 486-c
Ziemniak, J. A. 1490-c
Zingg, W. 625*
Zinner, N. R. 751-c
Zipes, D. P. 1175-c
Ziskind, M. 264*
Zone, J. J. 239-c
Zuravleff, J. 466-mi
Zweifler, A. J. 890*